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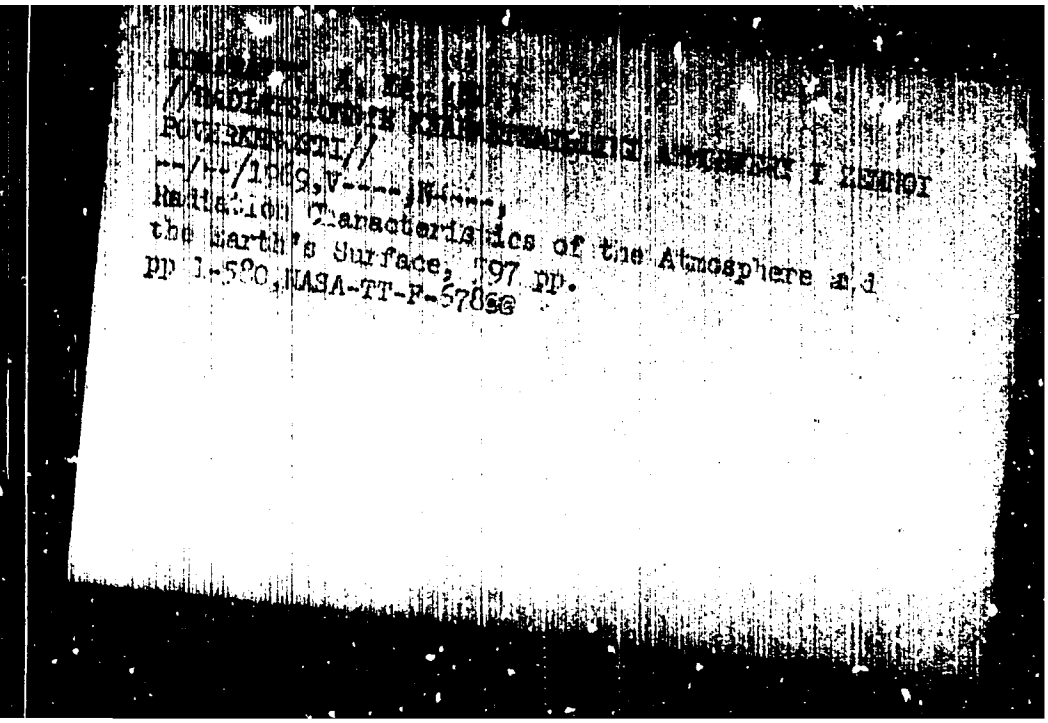

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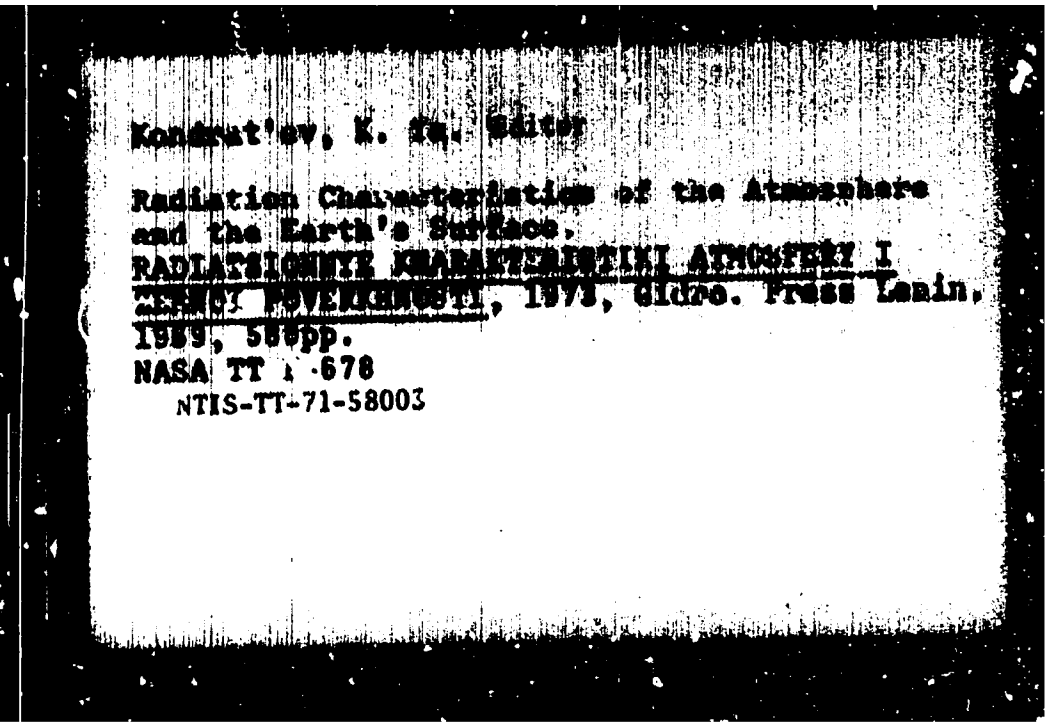

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MATCHING OF OUTPUT PARAMETERS OF RADIOISOTOPE THERMOELECTRIC GENERATORS

MALYSHEV, A., R LANGUAGE-RU COUNTRY-UR

RADIATSIONNAYA TEKHNIKA, #6, '71 (TRUDY VNIIRADIATSIONN. TEKHNIKA) 158-163

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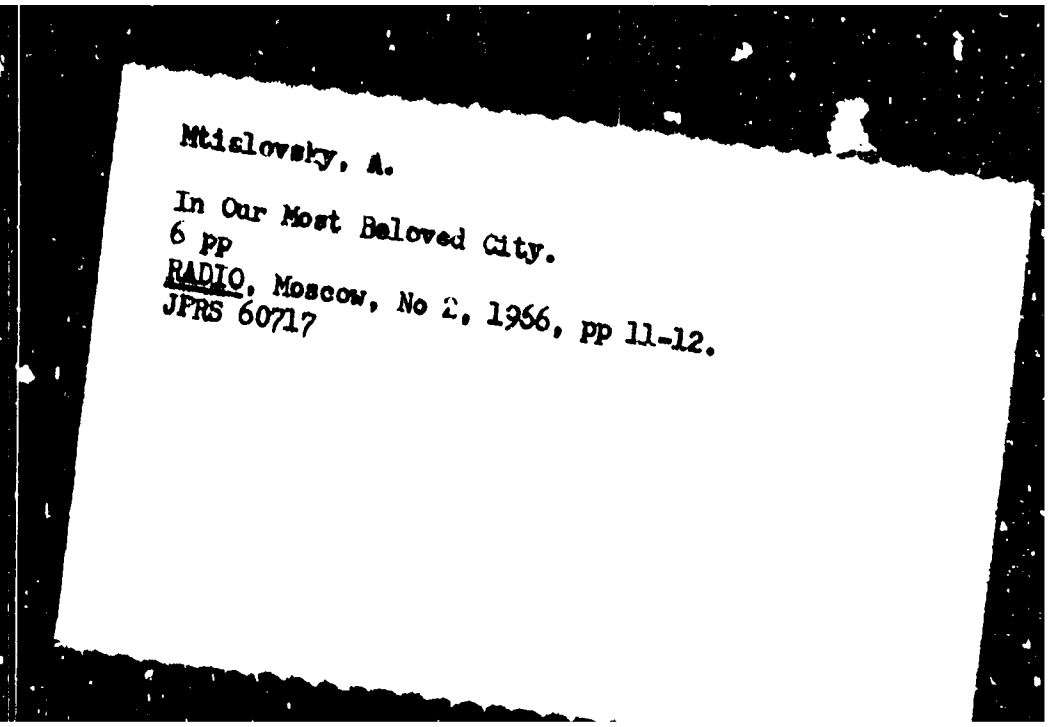

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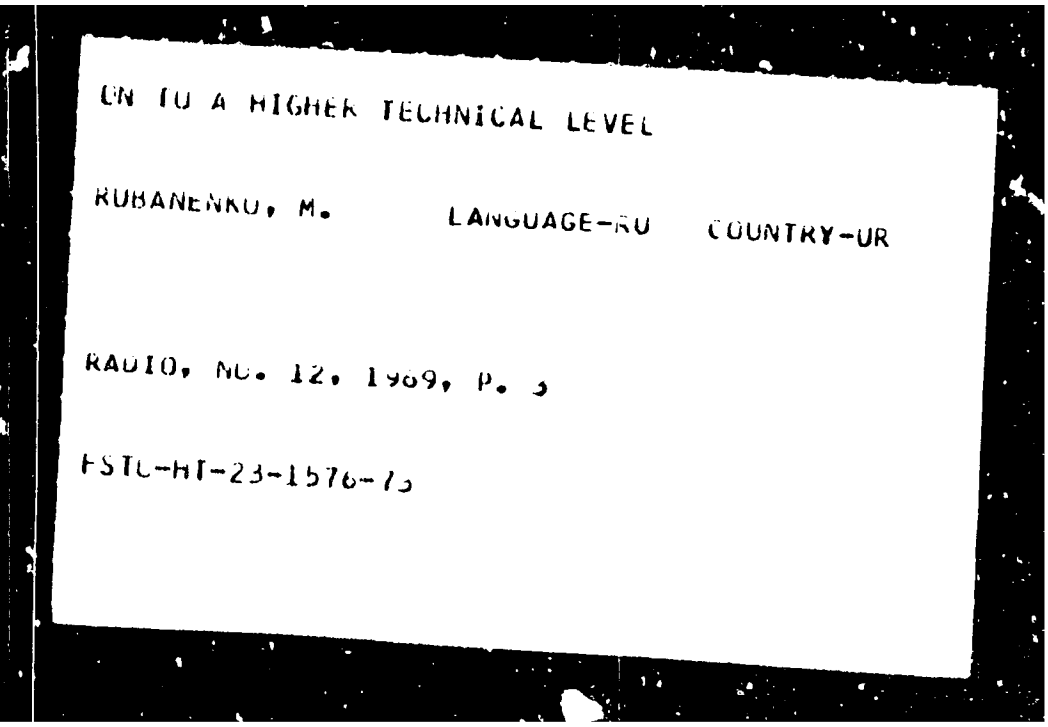

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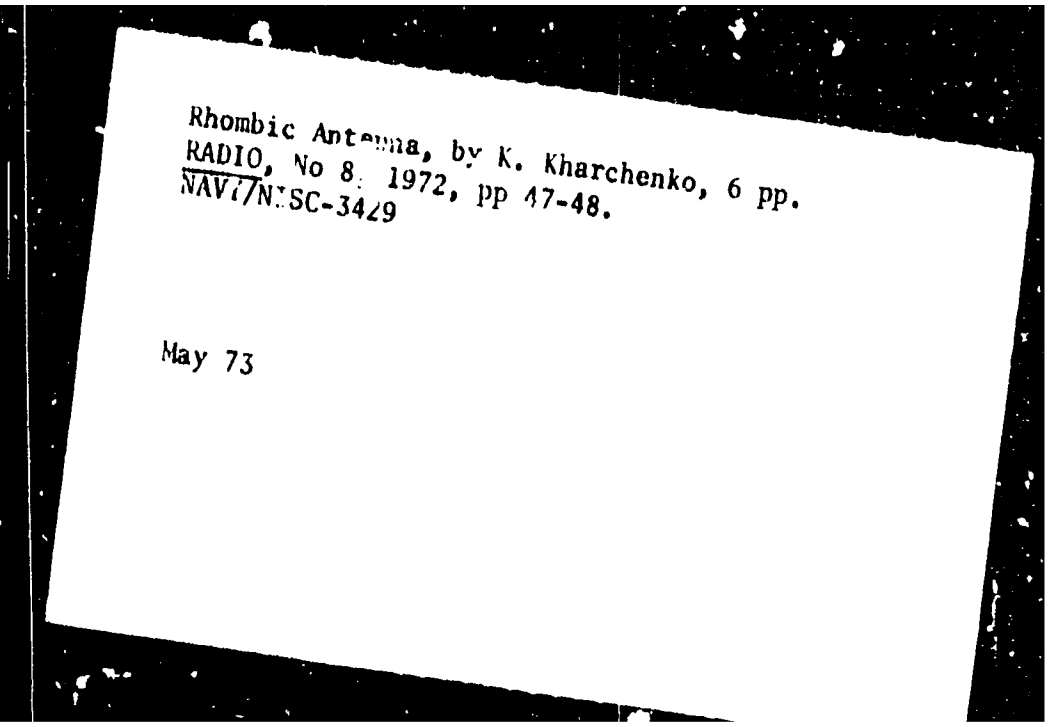

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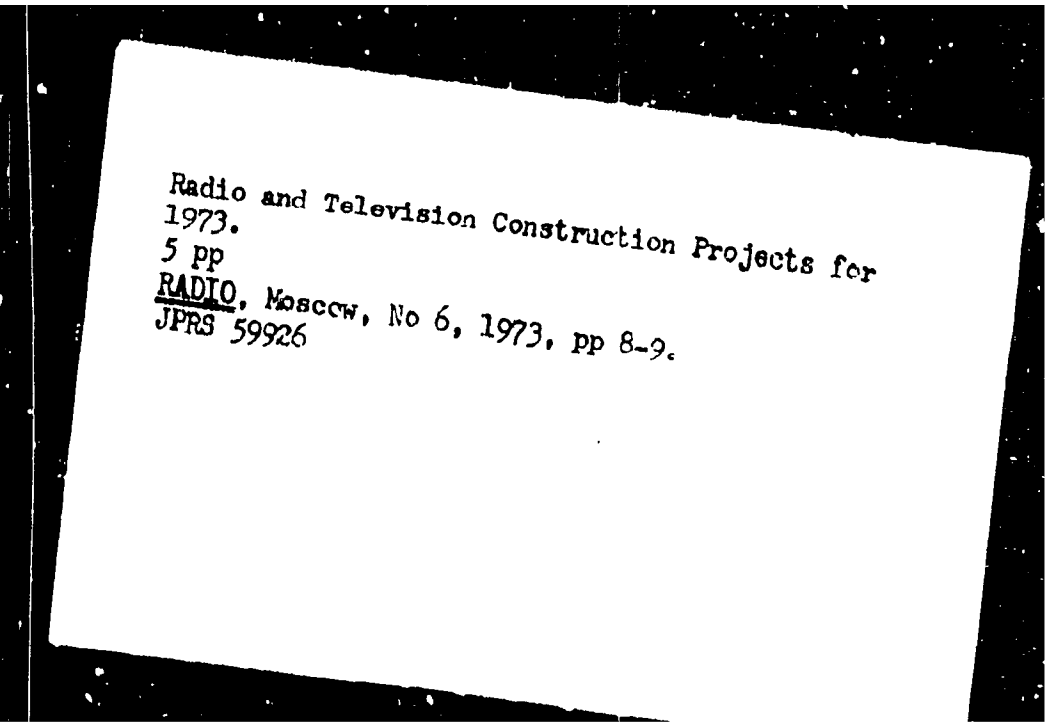

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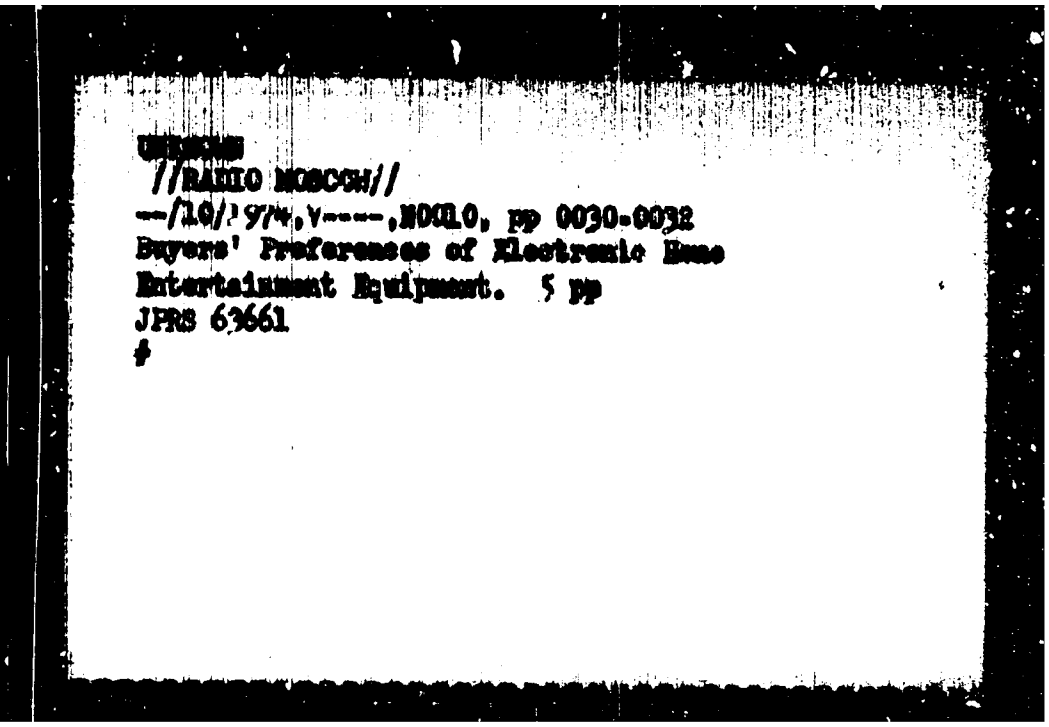

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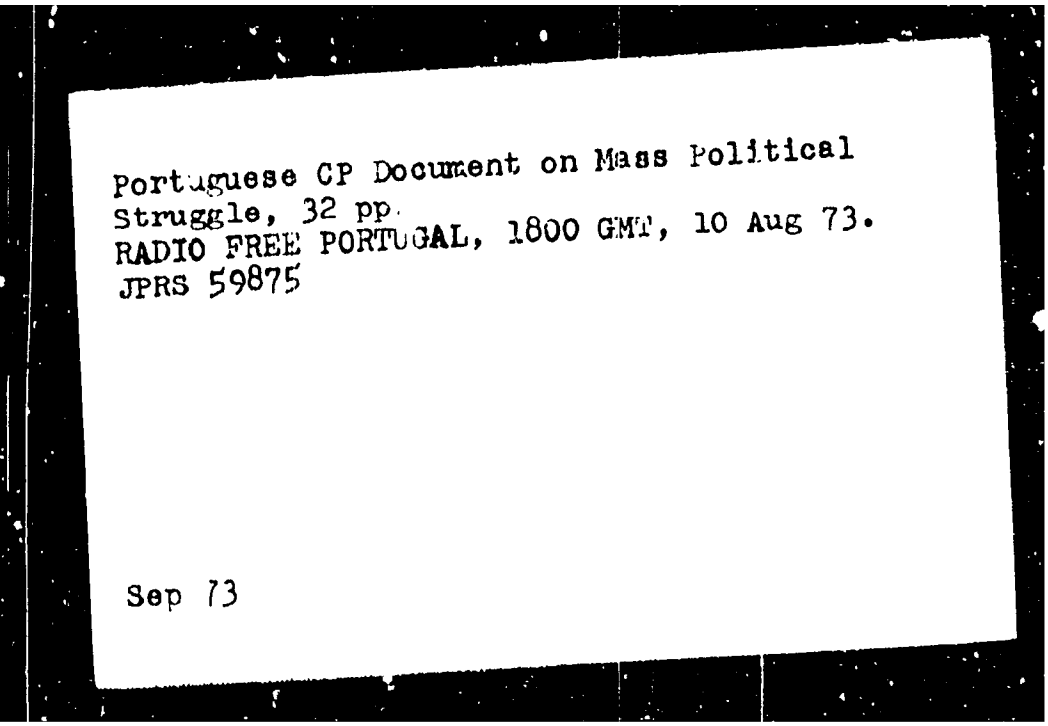

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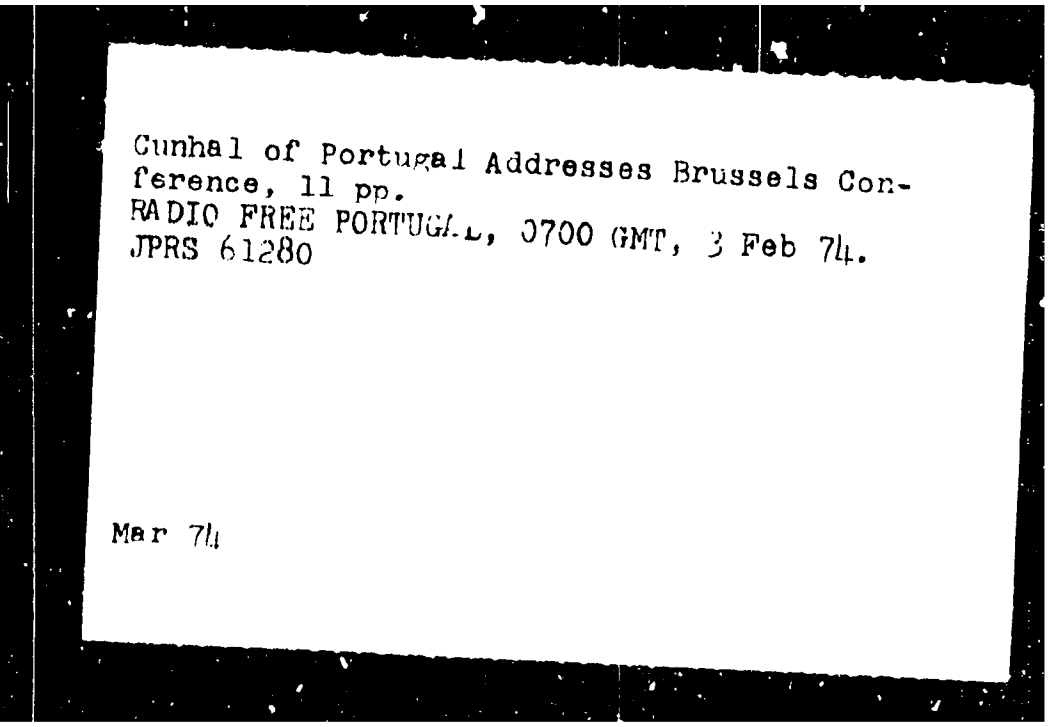

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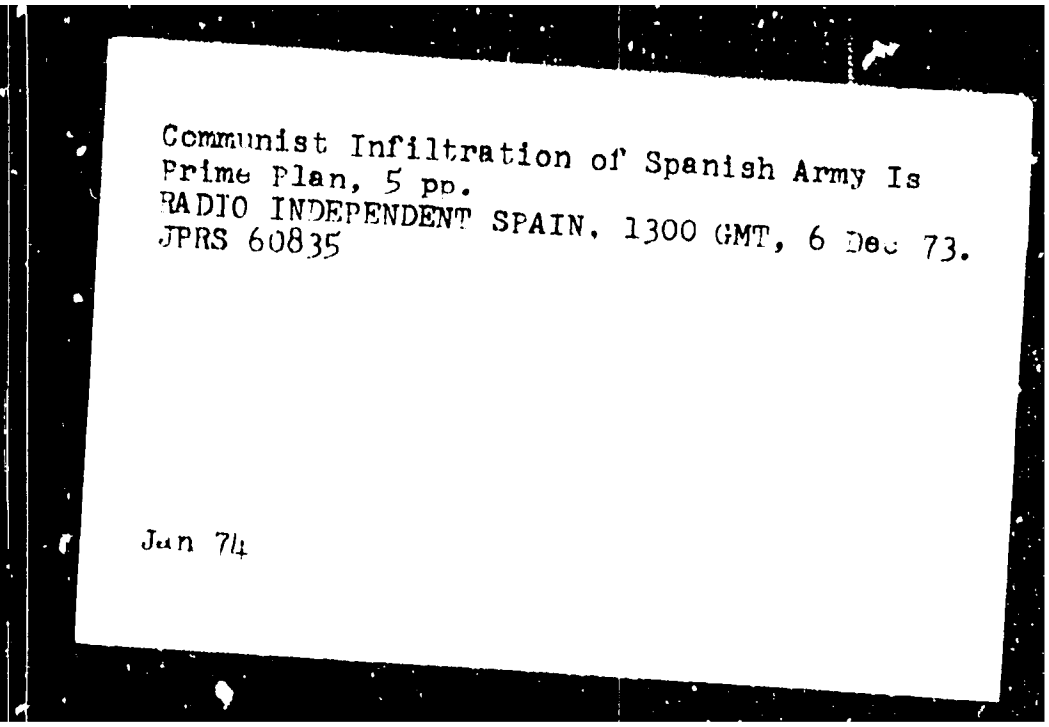

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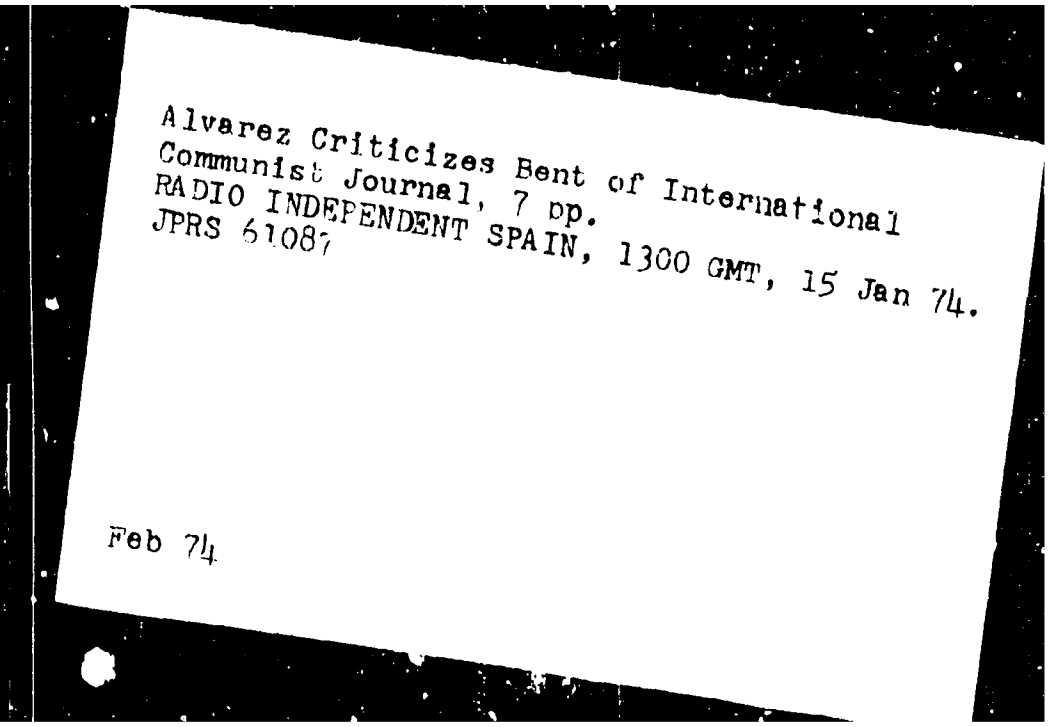

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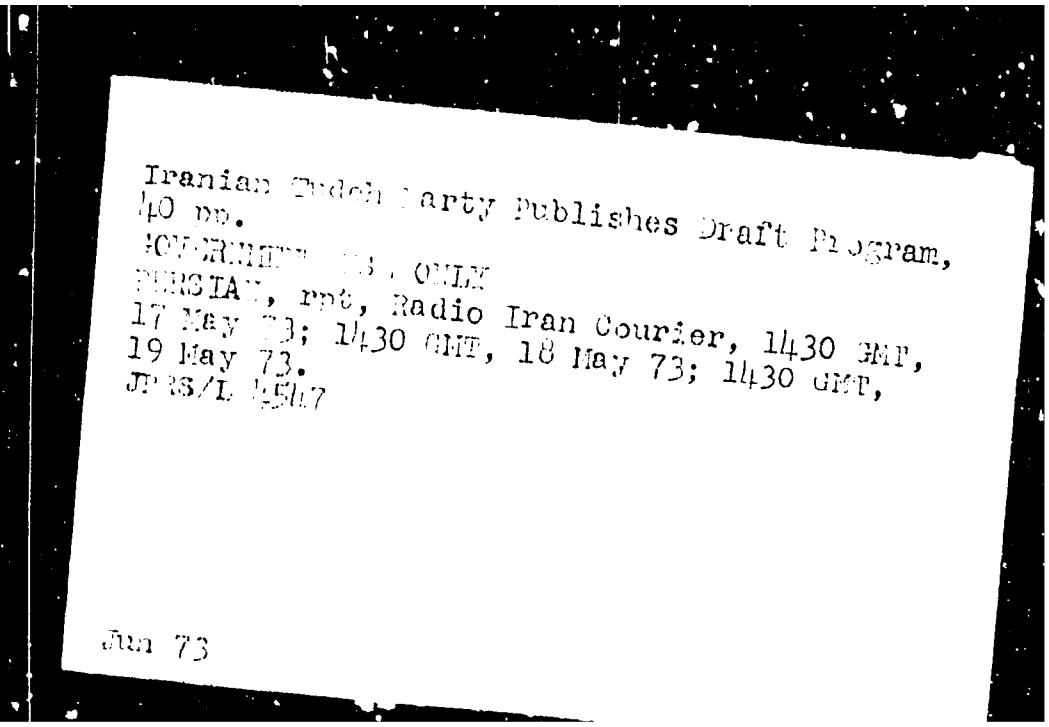

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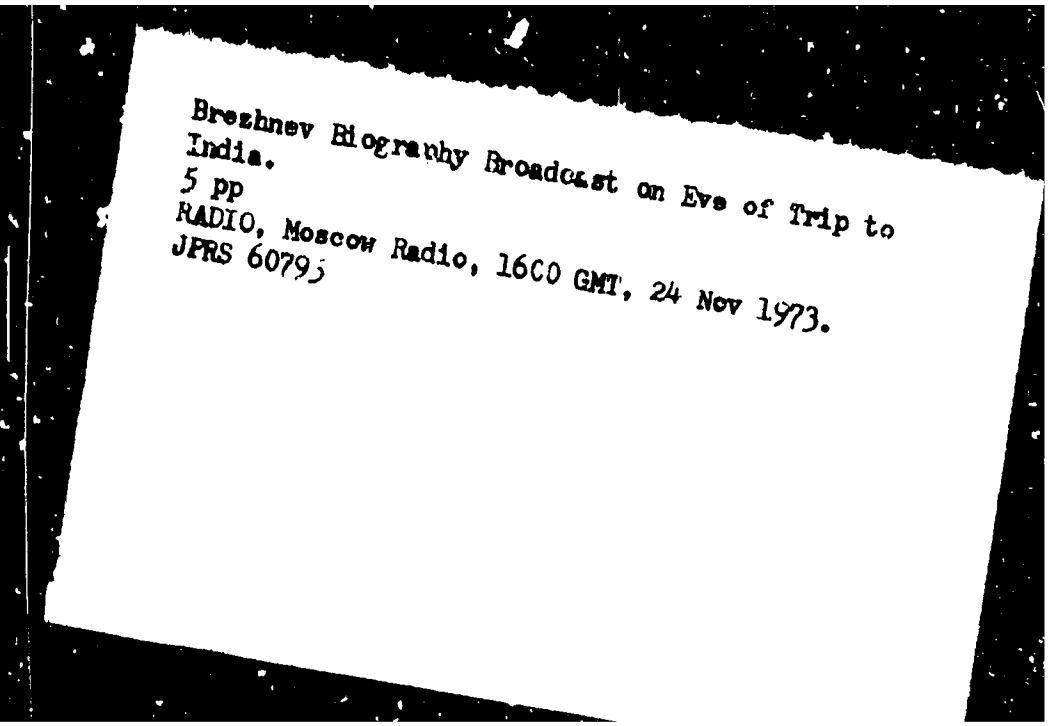

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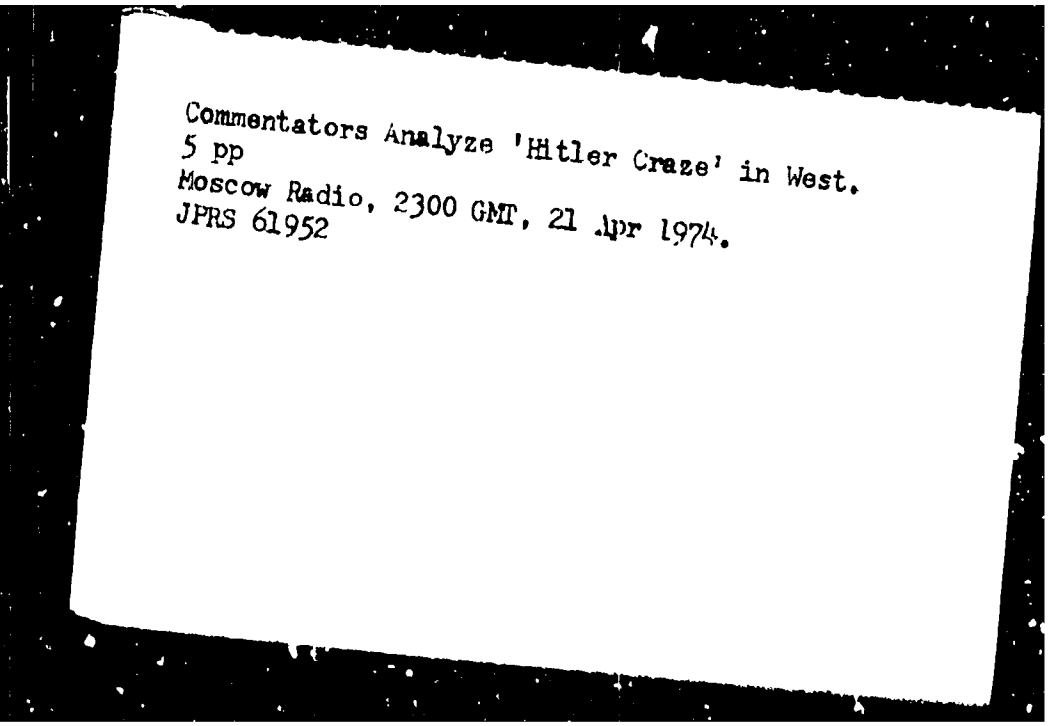

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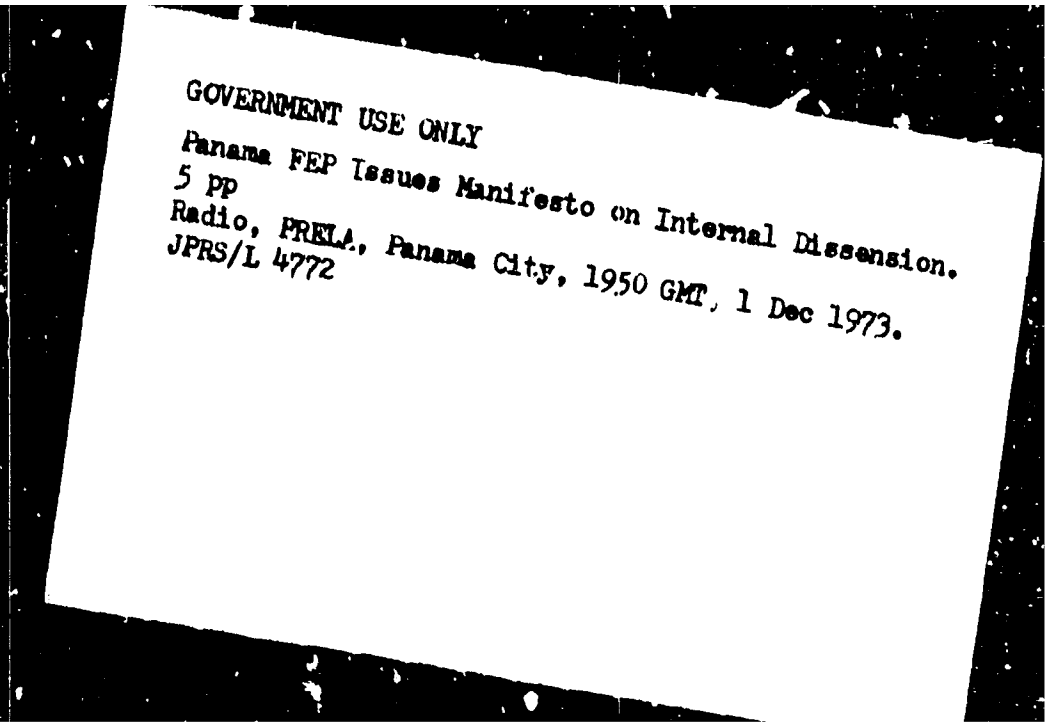

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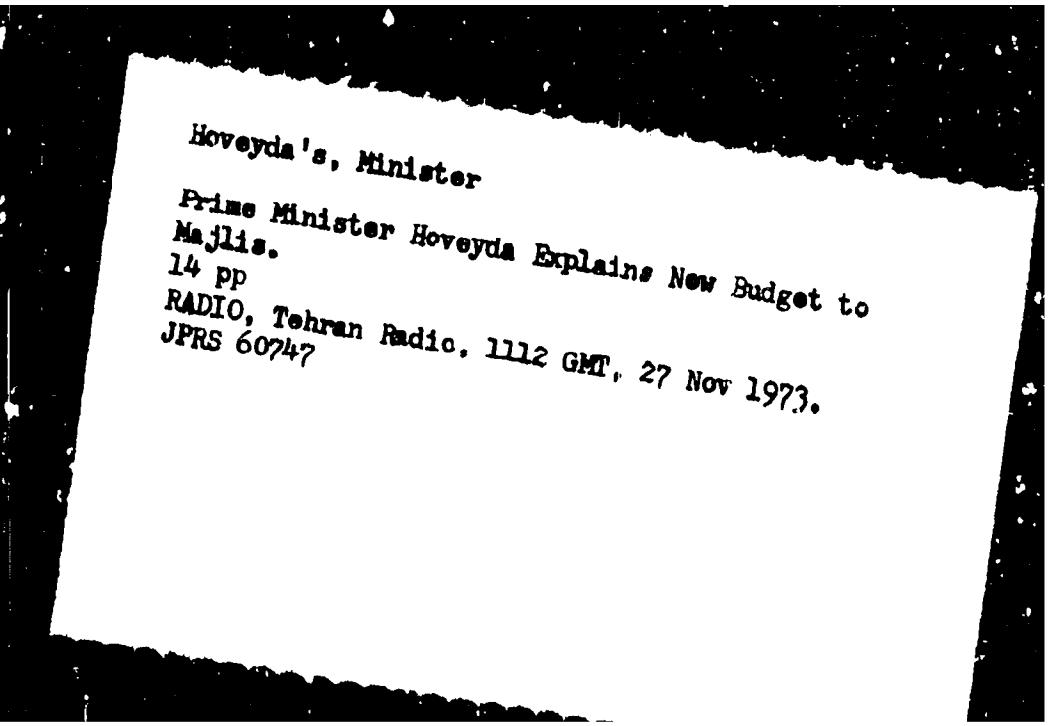

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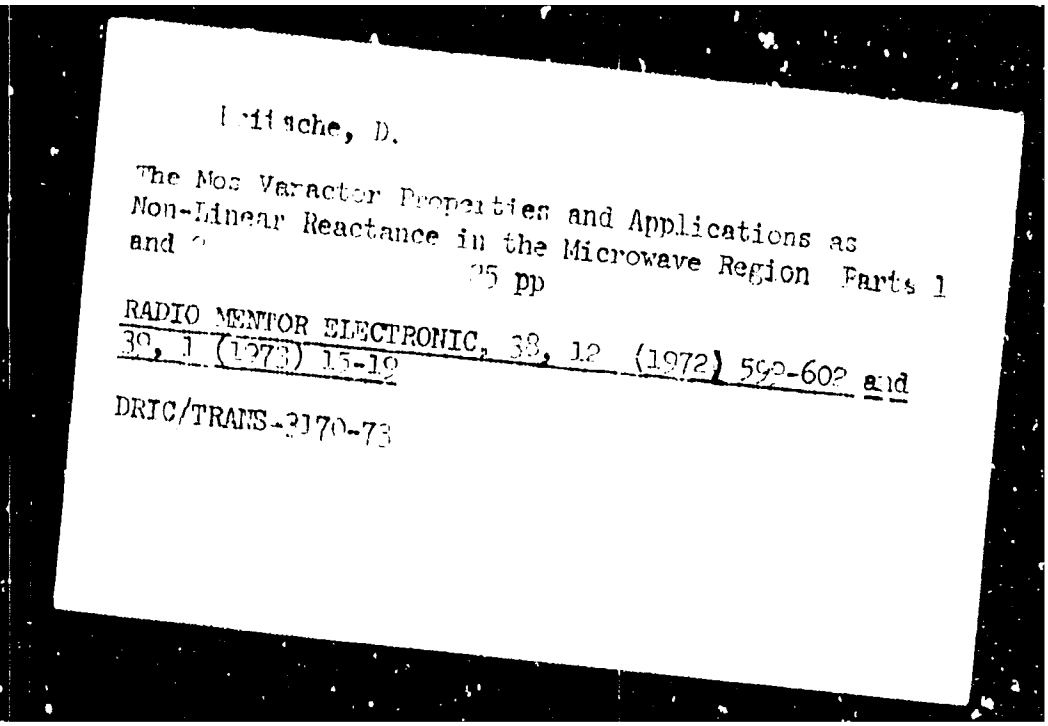

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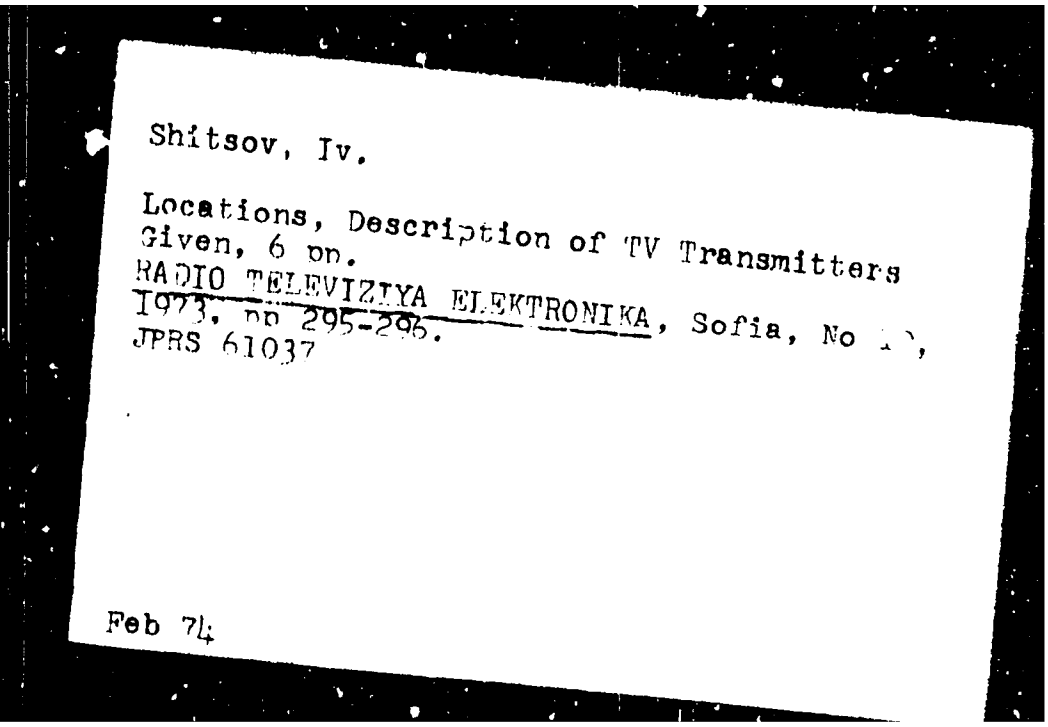

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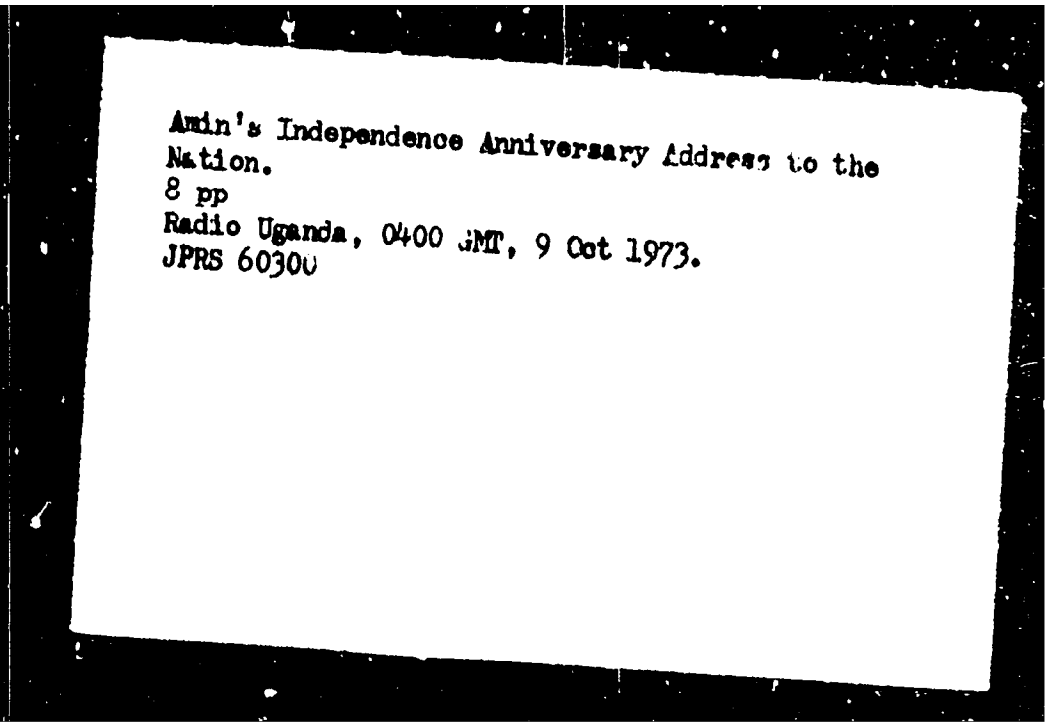

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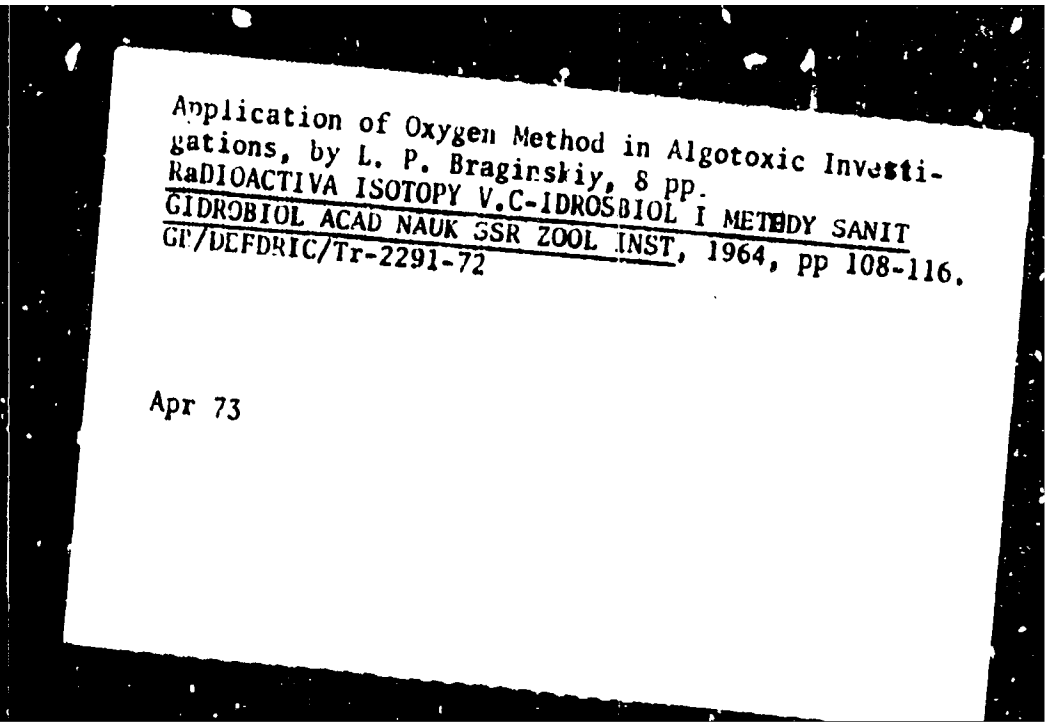

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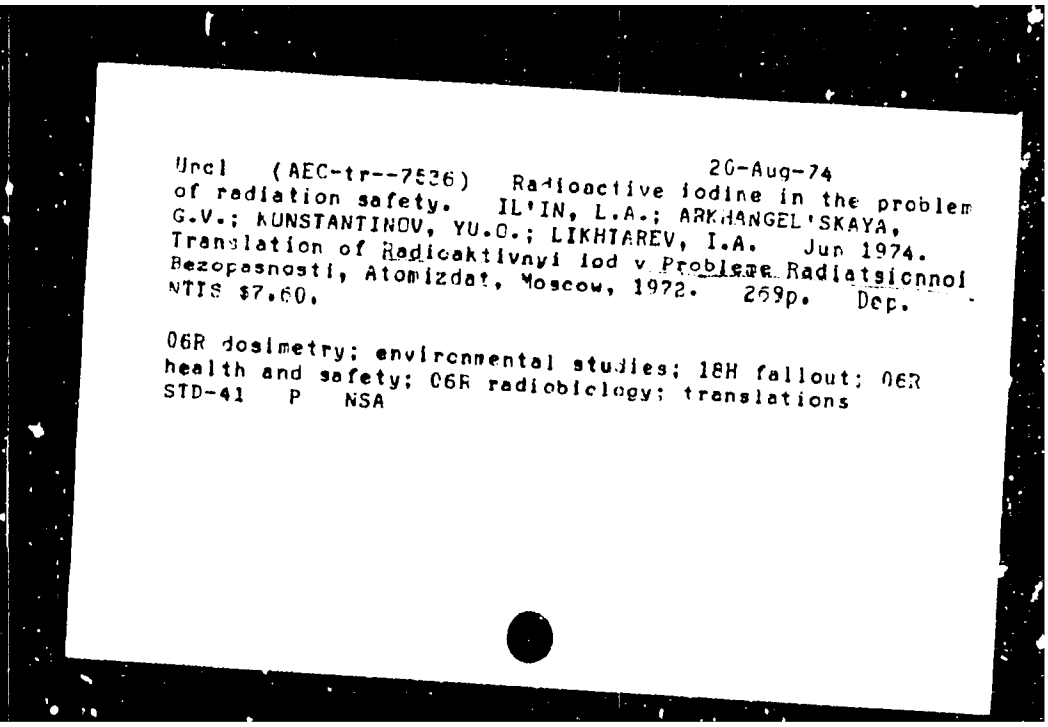

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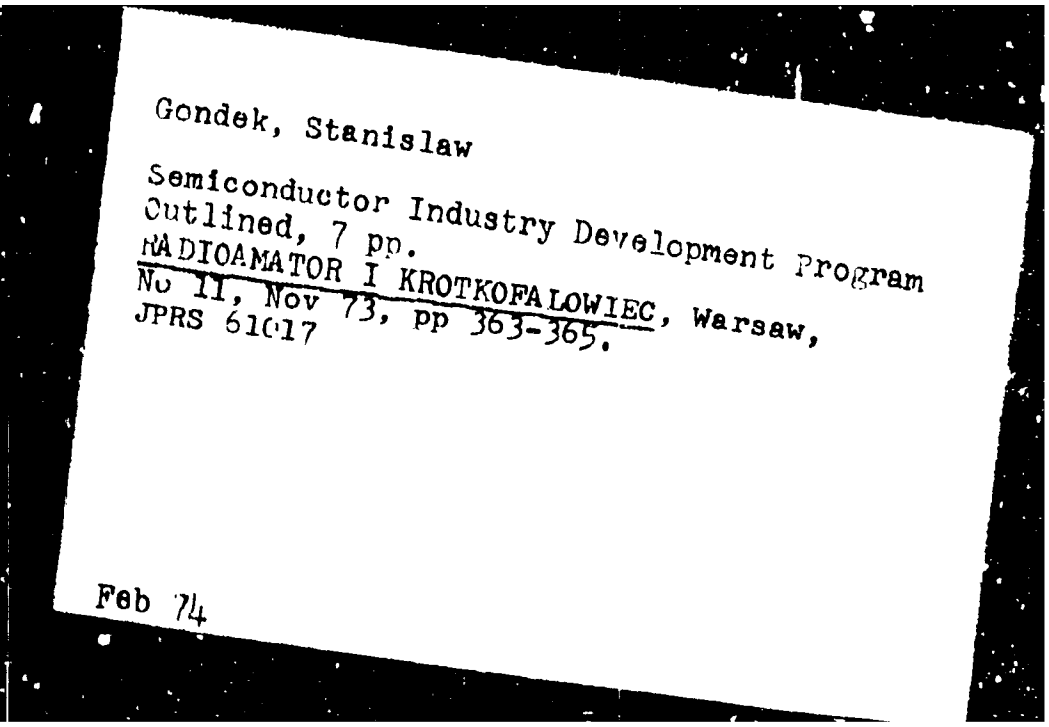

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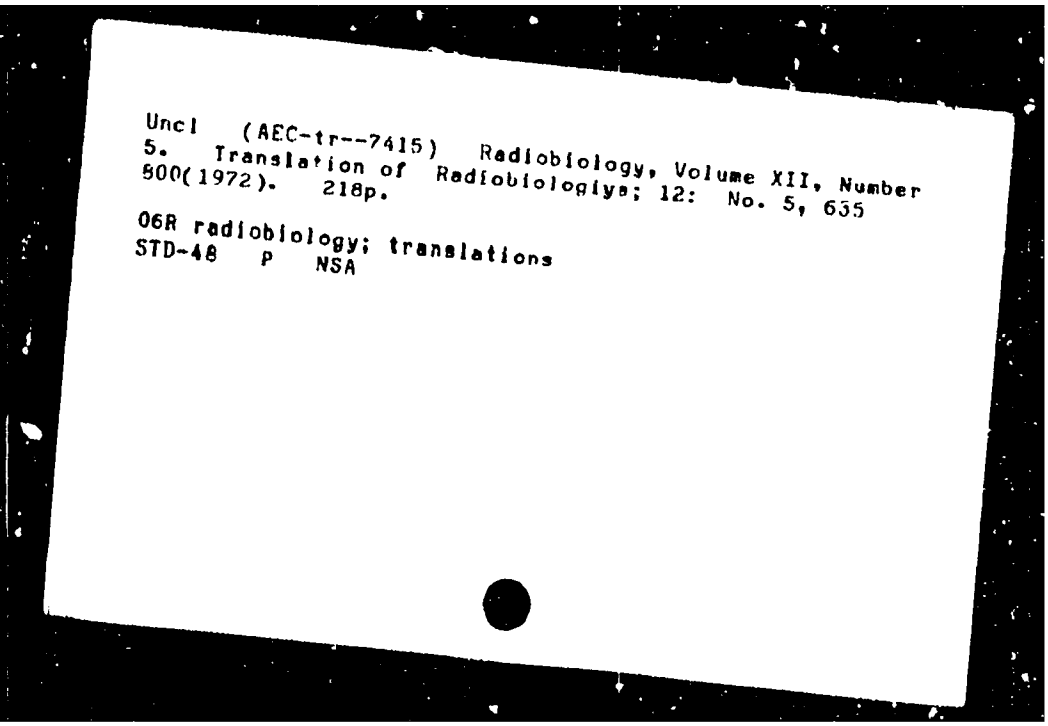

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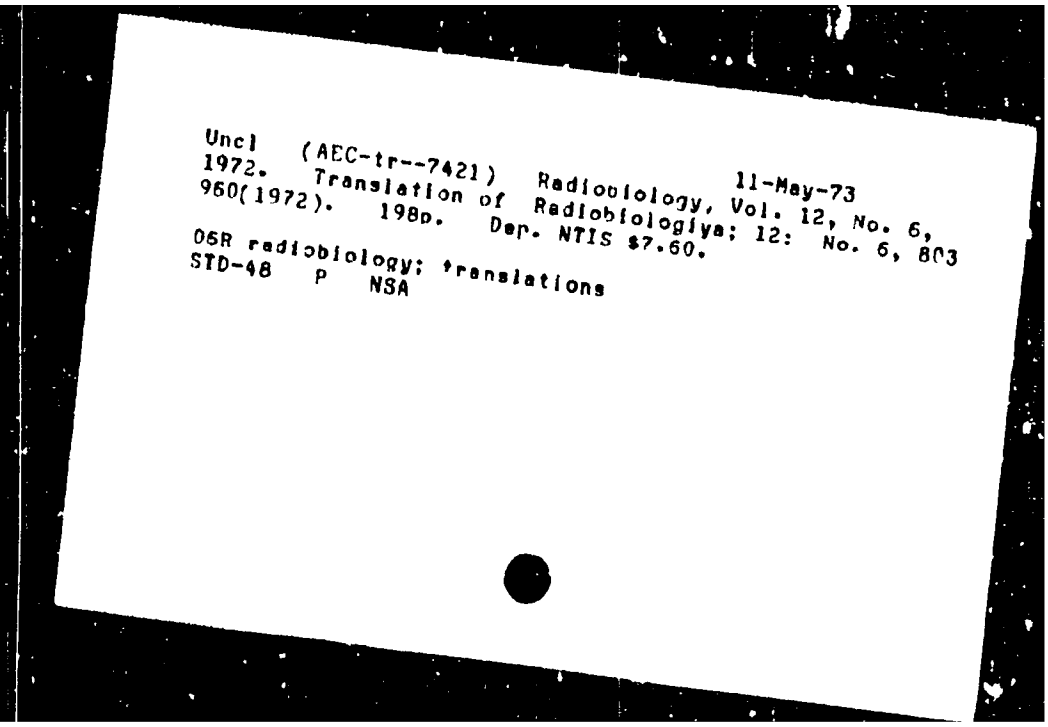

Uncl (AEC-tr--7421) Radiobiology 11-May-73
1972. Translation of Radiobiologiya; 12: No. 6, 803
960(1972). 198p. Dep. NTIS $7.60.
06R radiobiology; translations
STD-48 P NSA

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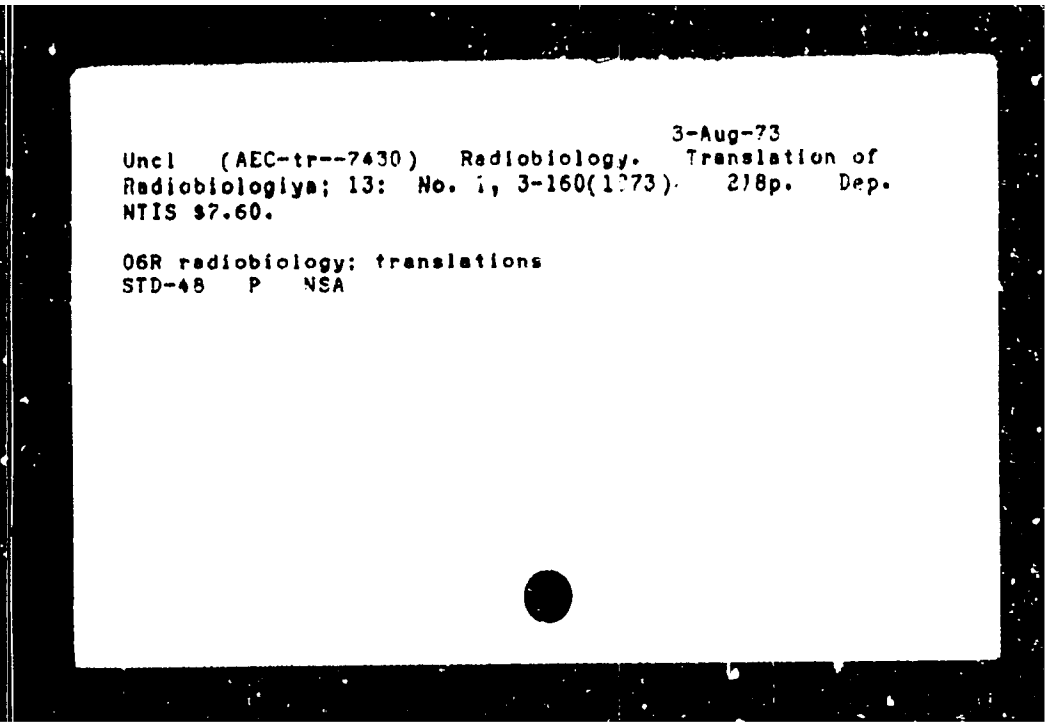

3-Aug-73

Uncl (AEC-tr--7430) Radiobiology. Translation of Radiobiologiya; 13: No. 1, 3-160(1973). 218p. Dep. NTIS $7.60.

06R radiobiology; translations
STD-48 P NSA

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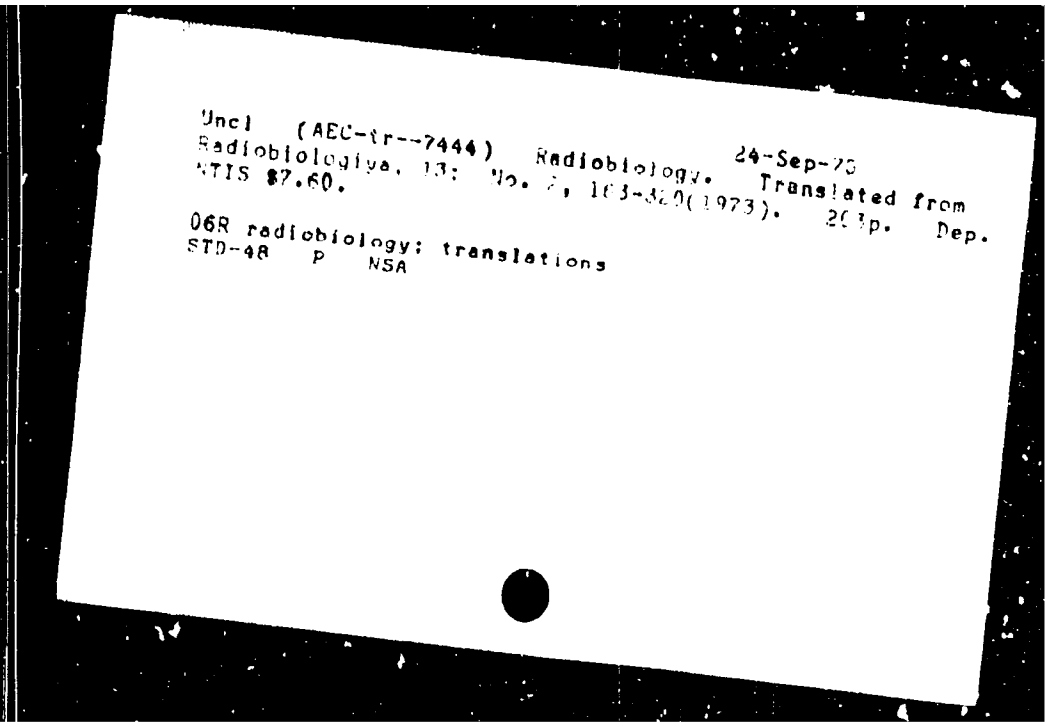

Uncl (AEC-tr--7444) Radiobiology. 24-Sep-75
Radiobiologiya, 13: No. 2, 163-320(1973). 203p. Dep.
NTIS $7.60. Translated from

06R radiobiology; translations
STD-48 P NSA

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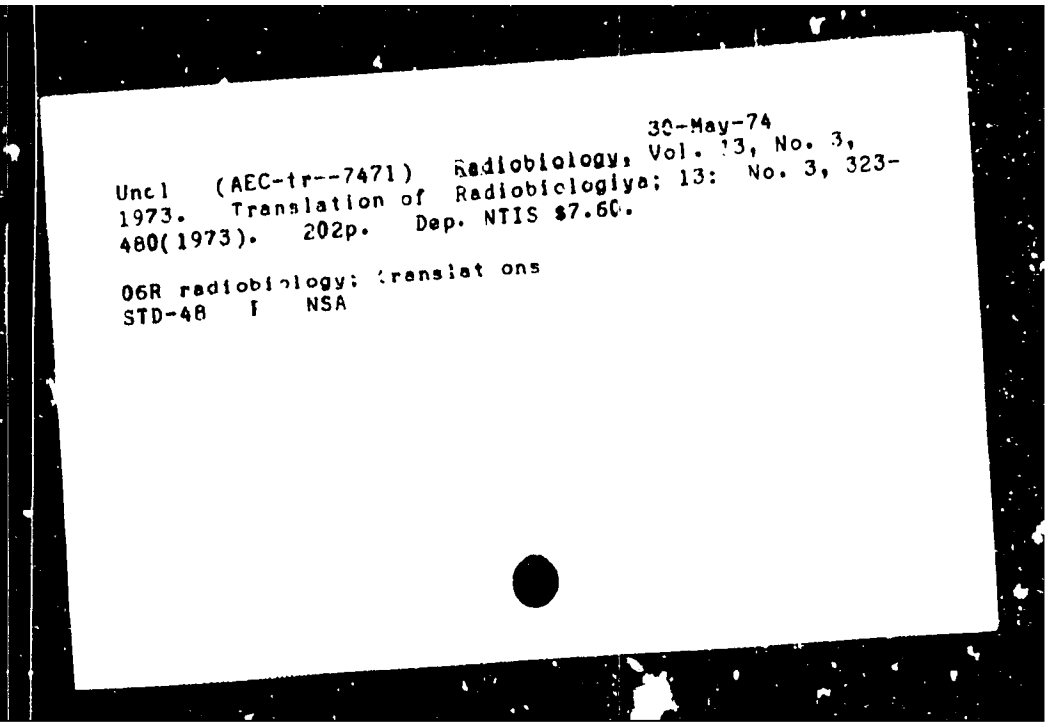

30-May-74
Uncl (AEC-tr--7471) Radiobiology, Vol. 13, No. 3,
1973. Translation of Radiobiologiya; 13: No. 3, 323-
480(1973). 202p. Dep. NTIS $7.60.

06R radiobiology; translations
STD-48 I NSA

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24-May-74

Uncl (AEC-tr--7499) Radiobiology. Translated from Radiobiologiya; 13: No. 4, 483-648(1973). 209p. Dep. NTIS $7.60.

06R radiobiology; translations
STD-48 P NSA

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302050009-9

26-Mar-74

Uncl (AEC-tr--7507) Radiobiology. Translation of Radiobiologiya; 13: No. 5, 651-808(1973). 207p. Dep. NTIS $7.60.

06R radiobiology; translations
STD-48 P NSA

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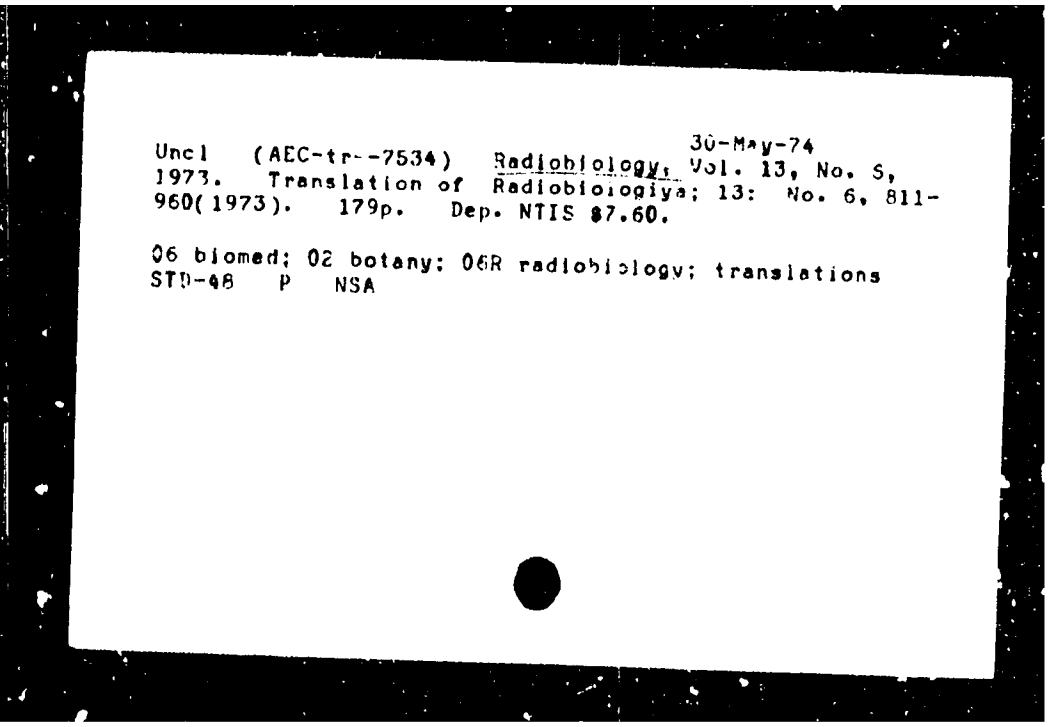

Uncl (AEC-tr--7534) Radiobiology, Vol. 13, No. 5, 1973. Translation of Radiobiologiya; 13: No. 6, 811-960(1973). 179p. Dep. NTIS $7.60.

30-May-74

06 biomed; 02 botany; 06R radiobiology; translations
STD-48 P NSA

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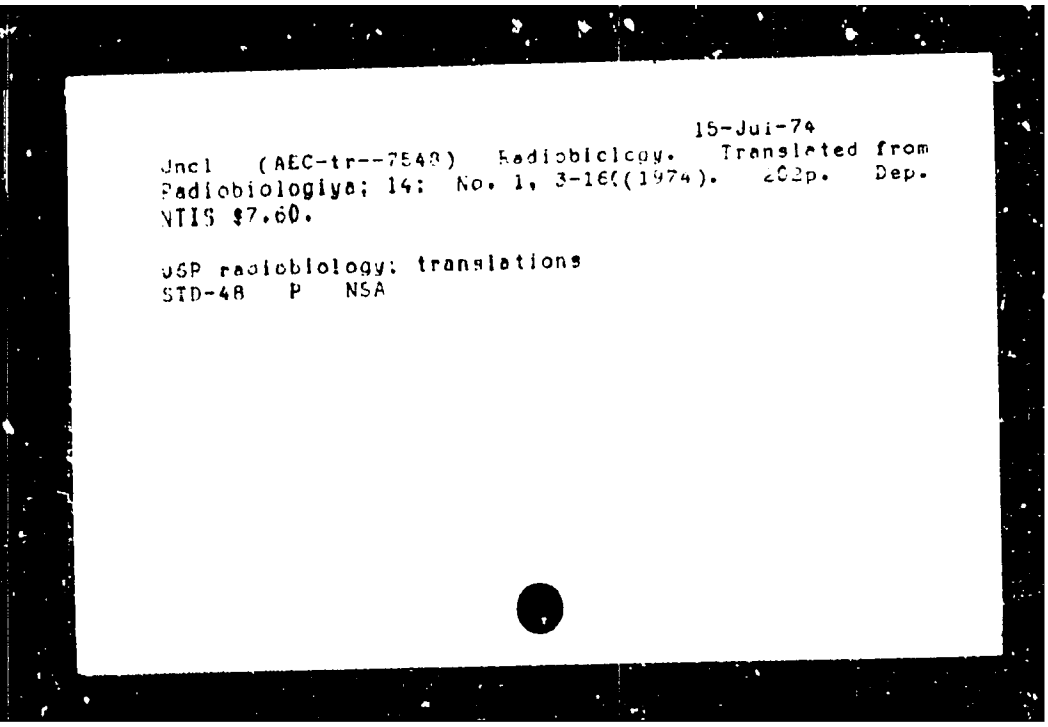

15-Jul-74

Uncl (AEC-tr--7548) Radiobiology. Translated from Radiobiologiya; 14: No. 1, 3-16((1974). 202p. Dep. NTIS $7.60.

USP radiobiology: translations
STD-48 P NSA

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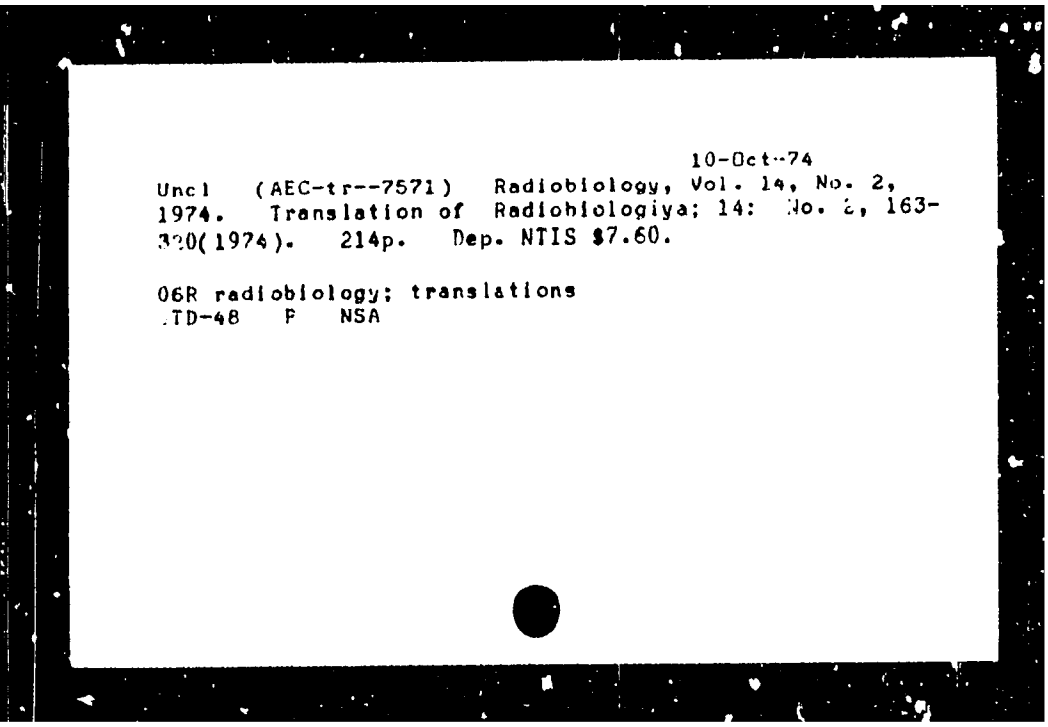

10-Oct-74

Uncl (AEC-tr--7571) Radiobiology, Vol. 14, No. 2, 1974. Translation of Radiobiologiya; 14: No. 2, 163-320(1974). 214p. Dep. NTIS $7.60.

06R radiobiology; translations
TD-48 P NSA

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302050009-9

Agency: AEC/Tenn.
P.O. Number: DER-75-2.a

Title: Radiobiology, Vol. [illegible], No. [illegible]

SOURCE: RADIOBIOLOGIYA, Vol. [illegible], No. [illegible]

Language: Russian

Special Instructions: Please translate and type one copy only. Paste-up, camera ready copy. Laminate, type single space.

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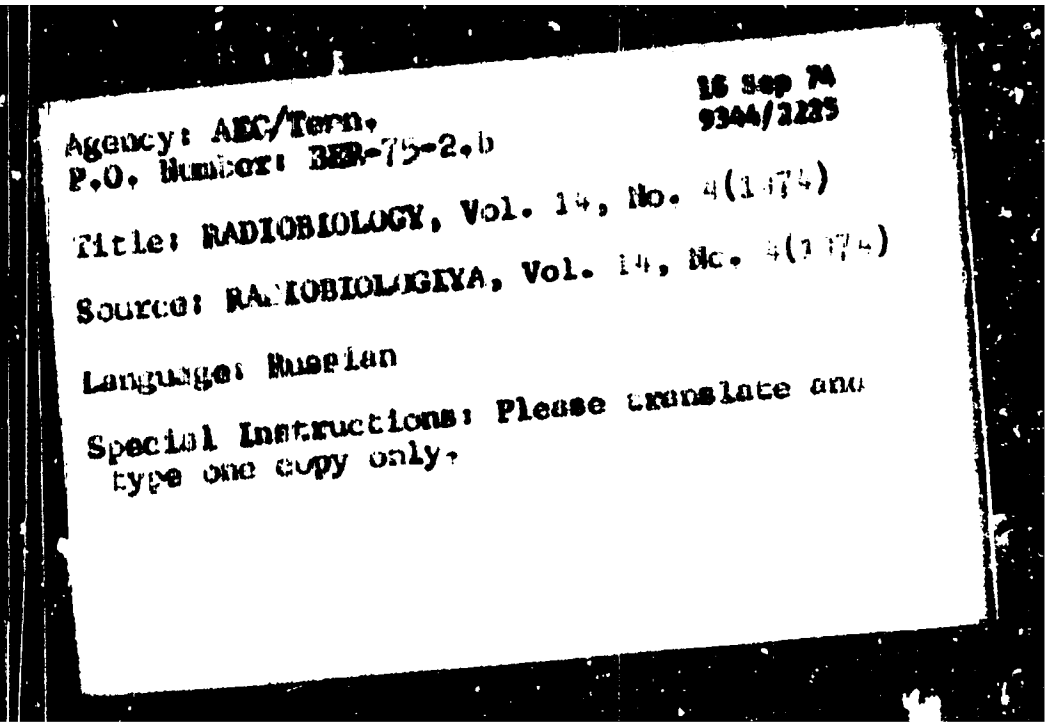

16 Sep 74
9344/2225

Agency: AEC/Tenn.
P.O. Number: BER-75-2.b

Title: RADIOBIOLOGY, Vol. 14, No. 4(1974)

Source: RADIOBIOLOGIYA, Vol. 14, No. 4(1974)

Language: Russian

Special Instructions: Please translate and type one copy only.

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Agency: AEC/Tenn.
P.O. Number: BbR-75-2.c

9344/2584
19 November 1974

Title: RADIOBIOLOGY, Vol. 14, No. 5(1974)

Source: RADIOBIOLOGIYA, Vol. 14, No. 5(1974)

Language: Russian

Special Instructions: Please translate and type one copy only. Paste-up. Use same size paper.

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302050009-9

Agency: AEC/Tenn. 9344/2770
P.O. Number: BER-7[illegible]-2.d 29 Jan 1975

Title: RADIOBIOLOGY, Vol. 14, No. 6(1974)

Source: RADIOBIOLOGIYA, Vol. 14, No. 6(1974)

Language: Russian 15[illegible]pp

Special Instructions: Please cumulate and type one copy only. Type single space, paginate. Camera ready copy.

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Agency: AEC/Tenn.
P.O. Number: BER-75-8.e

9344/2907
18 March 1975

Title: RADIOBIOLOGY, Vol. 15, No. 1(1975)

Source: RADIOBIOLOGIYA, Vol. 15, No. 1(1975)

Language: Russian

Special Instructions: Please translate and type one copy only. Type single space, paginate. Paste-up, camera ready copy.

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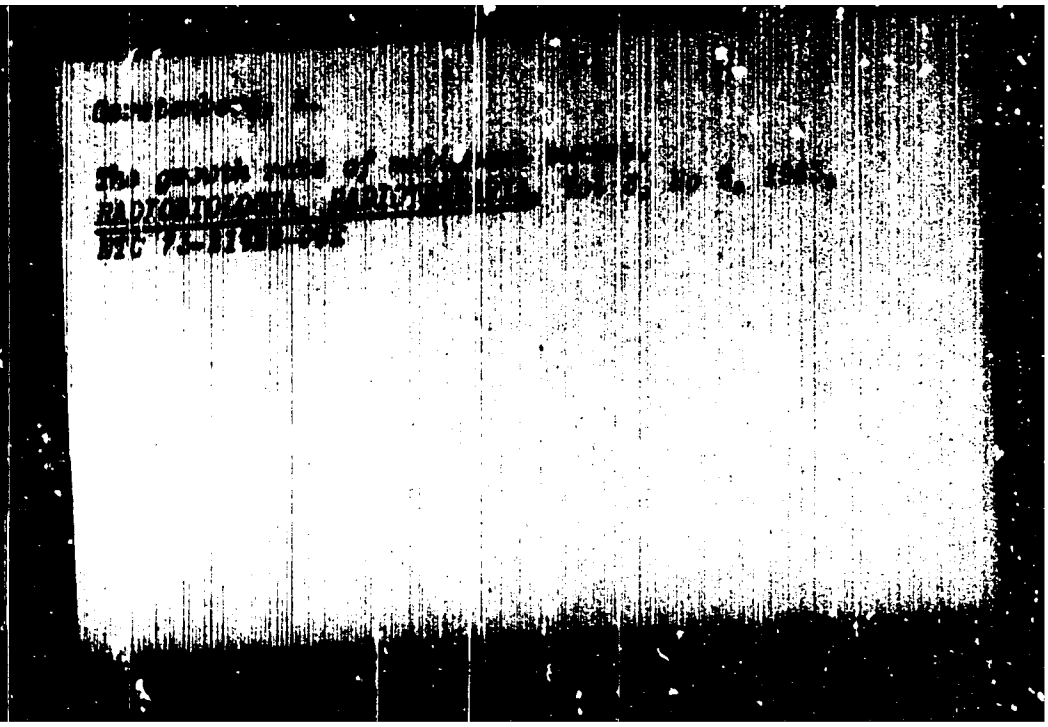

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BERNHARD, H.
//RADIOCHIMICA ACTA//
--/--/1969, V0011, NO3/4,
Generator for ^{157m}Pa Based on Iron Hexacyanoferrate,
pp 152-158, NTC 74-10455-07D@@

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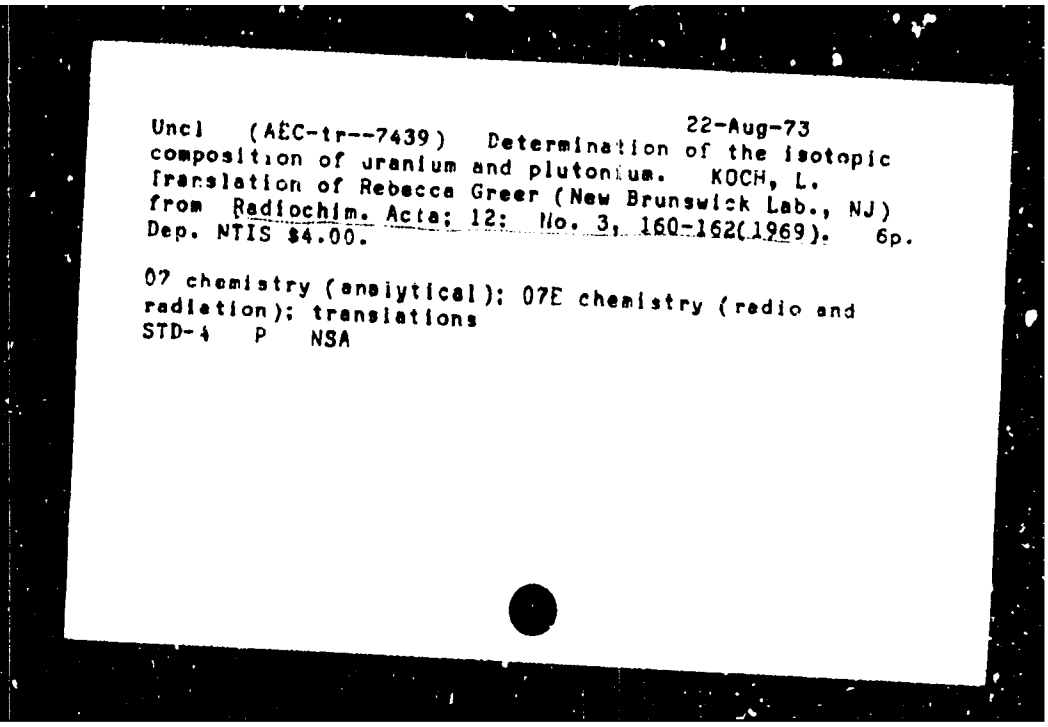

Uncl (AEC-tr--7439) Determination of the isotopic composition of uranium and plutonium. KOCH, L. translation of Rebecca Greer (New Brunswick Lab., NJ) from Radiochim. Acta; 12: No. 3, 160-162(1969). 6p. Dep. NTIS $4.00. 22-Aug-73

07 chemistry (analytical); 07E chemistry (radio and radiation); translations
STD-4 P NSA

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302050009-9

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14-May-74

Uncl (AEC-tr--7535) Obtaining the actinide elements and reusable fission products from the waste solution of irradiated nuclear fuels by means of countercurrent ion migration. BILAL, B.A.; SCHWARZ, B. Translated from Radiochim. Acta; 19: No. 3, 148-150(1972). 7p. Dep. NTIS $4.00.

74 chemistry (separation); translations
MN-1c P USA

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302050009-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302050009-9

19-Jun-73

Uncl (LIB/Trans--501) Behaviour of the Tc/1V/ at indicator level in a non-complexing medium. GUENNEC, J.Y.; GUILLAUMONT, R. Translated from Radiochem. Radioanal. Lett.; 13: No. 1, 33-38(1973). 12p. Dep. NTIS $3.00.

07E chemistry (radio and radiation); translations
MN-4 NP NSA

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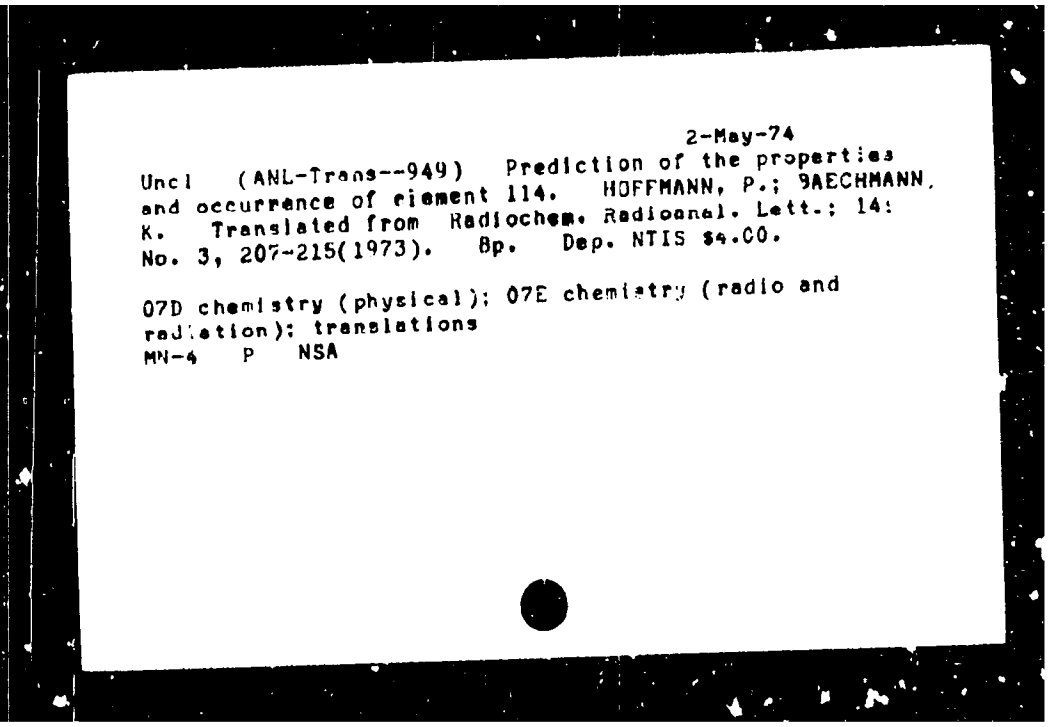

2-May-74

Uncl (ANL-Trans--949) Prediction of the properties and occurrence of element 114. HOFFMANN, P.; 9AECHMANN, K. Translated from Radiochem. Radioanal. Lett.; 14: No. 3, 207-215(1973). 8p. Dep. NTIS $4.00.

07D chemistry (physical); 07E chemistry (radio and radiation); translations
MN-4 P NSA

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302050009-9

9-Sep-74

Uncl (BNWL-tr--127) Liquid scintillation counting of alpha emitters. LEFEBRE, H.; GODEMENT, A. Translated by E.R. Appleby from Radiochem. Radioanal. Lett.; 17: No. 3, 197-205(1974). 8p. Dep. NTIS $4.00.

07E chemistry (radio and radiation); translations
MN-4 P NSA

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302050009-9

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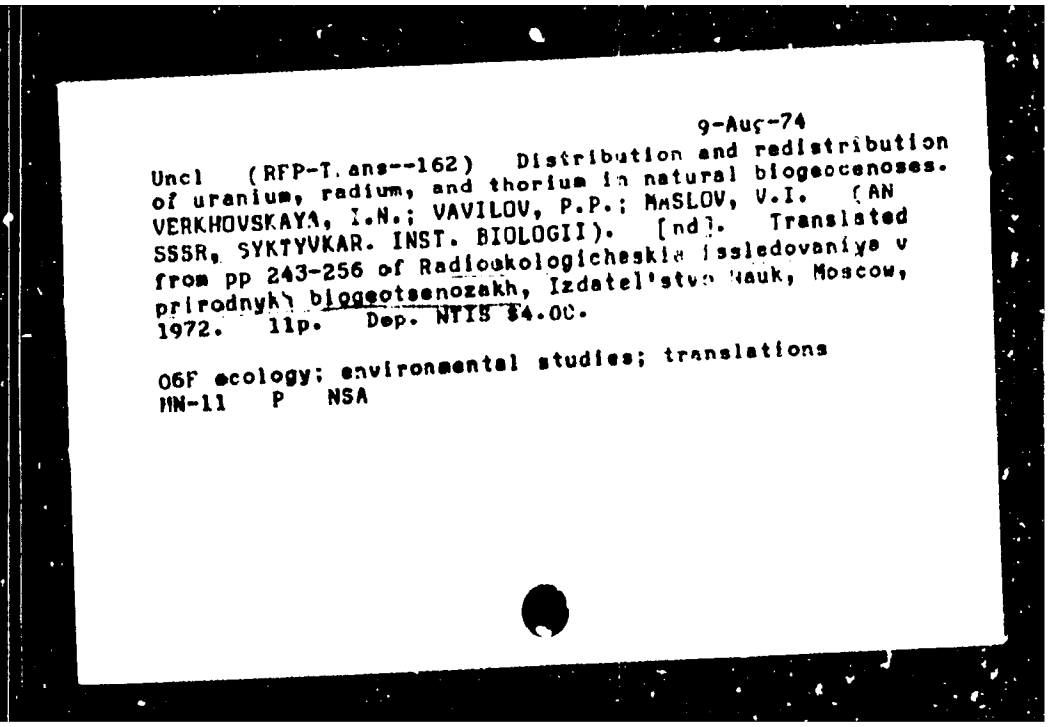

9-Aug-74

Uncl (RFP-Trans--162) Distribution and redistribution of uranium, radium, and thorium in natural biogeocenoses. VERKHOVSKAYA, I.N.; VAVILOV, P.P.; MASLOV, V.I. [AN SSSR, SYKTYVKAR. INST. BIOLOGII). [nd]. Translated from pp 243-256 of Radioekologicheskie issledovaniye v prirodnykh biogeotsenozakh, Izdatel'stvo Nauk, Moscow, 1972. 11p. Dep. NTIS $4.00.

06F ecology; environmental studies; translations
MN-11 P NSA

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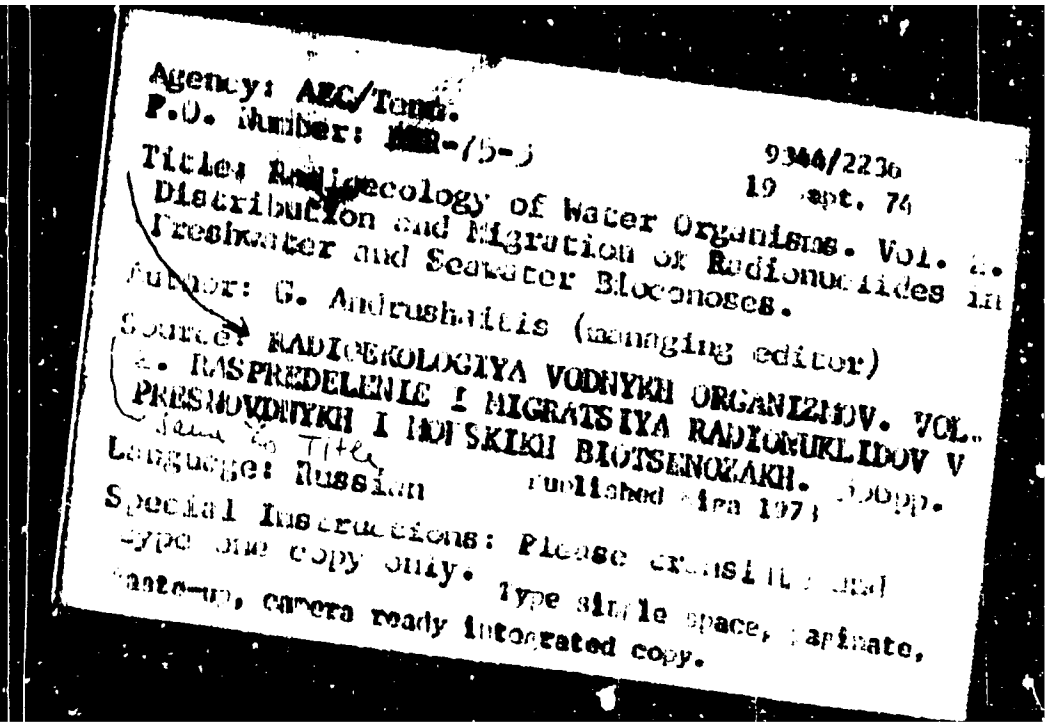

Agency: AEC/Tenn.
P.O. Number: [redacted]-75-3
9344/2236
19 Sept. 74
Title: Radioecology of Water Organisms. Vol. 2. Distribution and Migration of Radionuclides in Freshwater and Seawater Bioconoses.
Author: G. Andrushaitis (managing editor)
Source: RADIOEKOLOGIYA VODNYKH ORGANIZMOV. VOL. 2. RASPREDELENIE I MIGRATSIYA RADIONUKLIDOV V PRESNOVODNYKH I MORSKIKH BIOTSENOZAKH. 300pp.
Same as Title
Language: Russian Published 1973
Special Instructions: Please cross-file and type one copy only. Type single space, laminate, mate-up, camera ready integrated copy.

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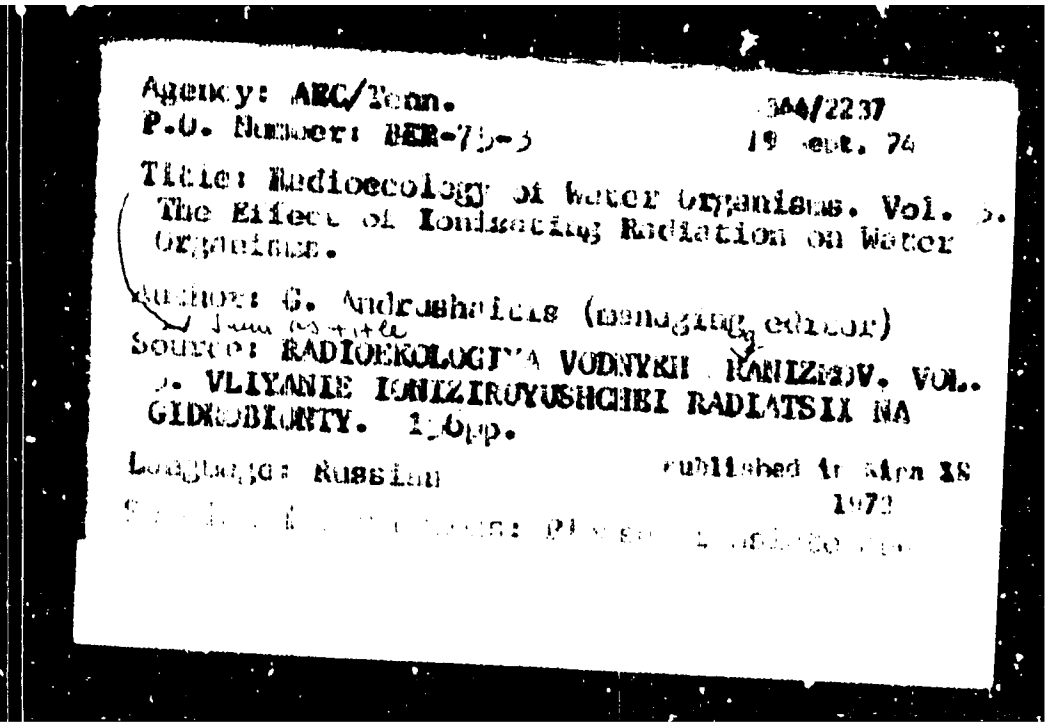

Agency: ARC/Tenn. 344/2237
P.O. Number: BER-73-3 19 Sept. 74

Title: Radioecology of water organisms. Vol. 3. The Effect of Ionizing Radiation on Water Organisms.

Author: G. Andrushaitis (managing editor)
Source: RADIOEKOLOGIYA VODNYKH ORGANIZMOV. VOL. 3. VLIYANIE IONIZIRUYUSHCHEI RADIATSII NA GIDROBIONTY. 176pp.

Language: Russian Published in Riga 1972

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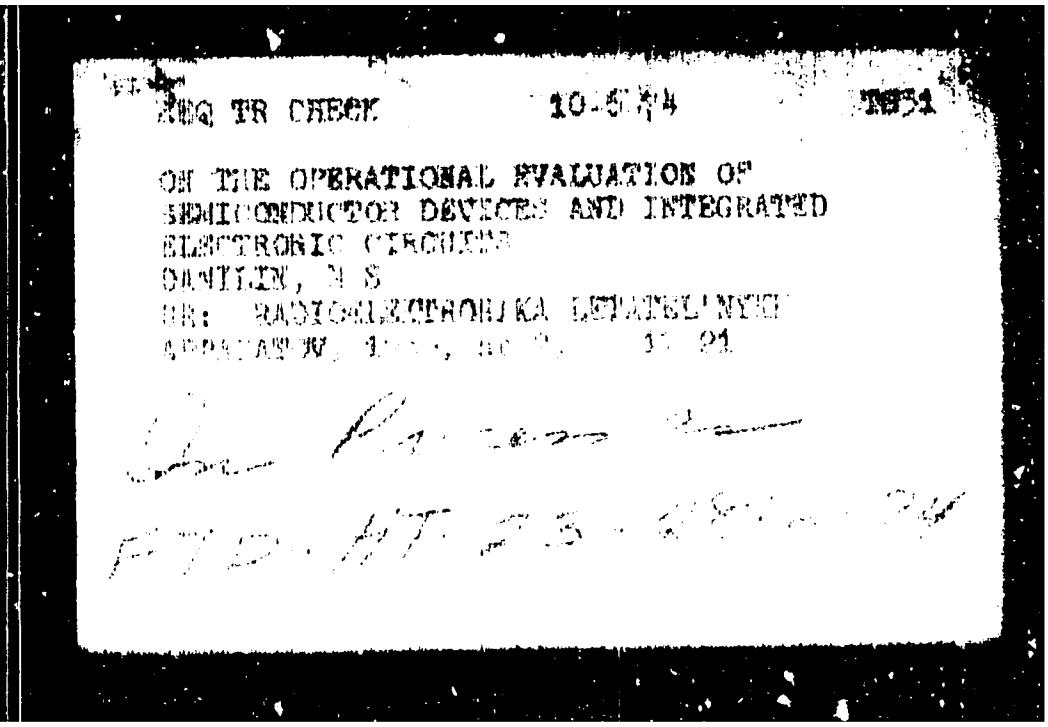

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ON THE OPERATIONAL EVALUATION OF
SEMICONDUCTOR DEVICES AND INTEGRATED
ELECTRONIC CIRCUITS
DANILIN, N S
SR: RADIOELEKTRONIKA LENINGRAD
[illegible], 1[illegible] 21

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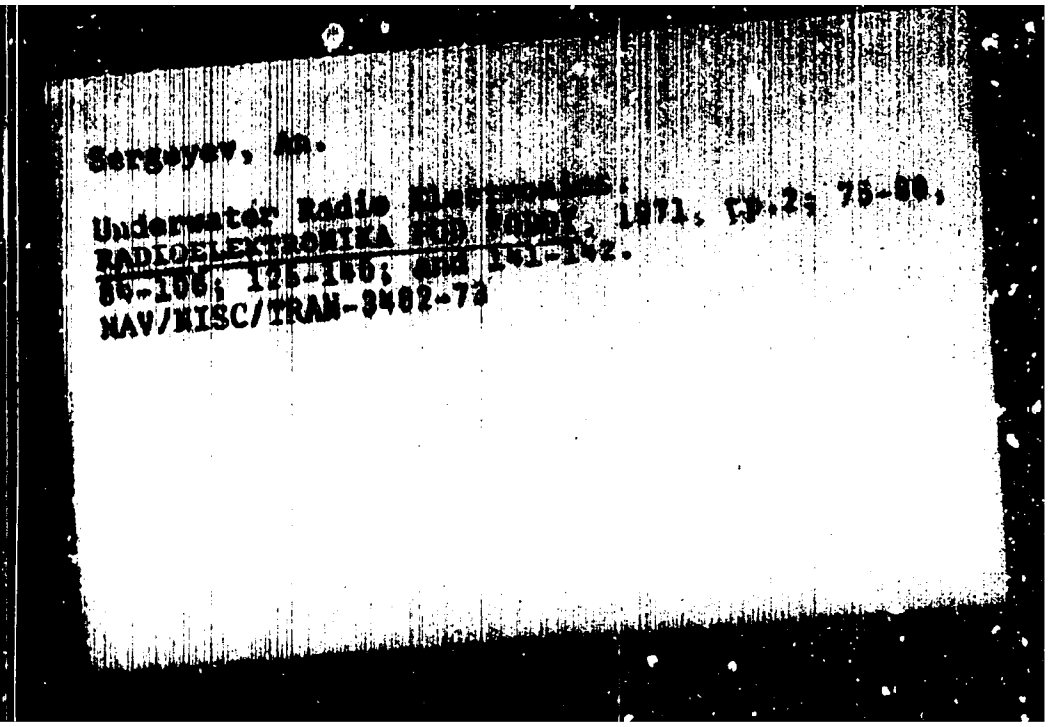

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The Possibility of Applying an Open Resonator to Develop a Narrow-Band Tunable Receiver of Millimeter and Submillimeter Waves, by A. N. Vystavkin, 9 pp.
USSR, RADIOFIZIKA, Vol 11, No 5, 1968, pp 748-755.
ARM/FSTC/HT-23-1030-72

Feb 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302050009-9

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Bogdanov, A.A.

Effect of Photofilm Noise in Optical Processing Systems of Synthesizable Aperture Antennas 13 pp

RADIOFIZIKA, Vol 14, No 1, 1971 pp 114-126

FSTC-HT-23-2065-72

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Vlasova, T. G.

Measurements of the coherence function of a light beam propagating in the atmosphere.

RADIOFIZIKA Vol 14, No 6, 1971, pp 876-879

FTD-HS-23-1631-72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302050009-9

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Kallistratova, M A.

Defocusing and fluctuations in the displacement of a focused laser beam in the atmosphere
RADIOFIZIKA, Vol 14, No 8, 1971, pp 1200-1207
FTD-HC-23-1630-72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302050009-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302050009-9

Kolenskiy, L. L.

To question of cylindrical shield.
RADIOFIZIKA, Vol 15, No 8, 1972, pp 1267-1268
FTD-HS-23-340-73

may 73

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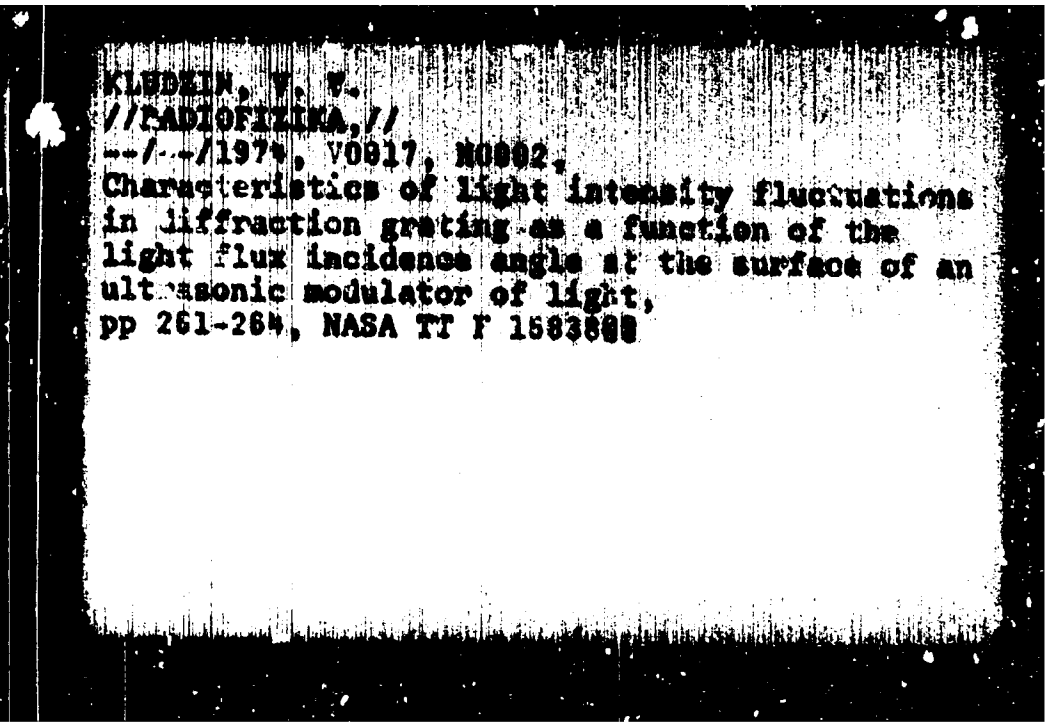
KLUDZIN, V. V.
//RADIOFIZIKA,//
--/--/1974, V0017, N0002,
Characteristics of light intensity fluctuations
in diffraction grating as a function of the
light flux incidence angle at the surface of an
ultrasonic modulator of light,
pp 261-264, NASA TT F 1583888

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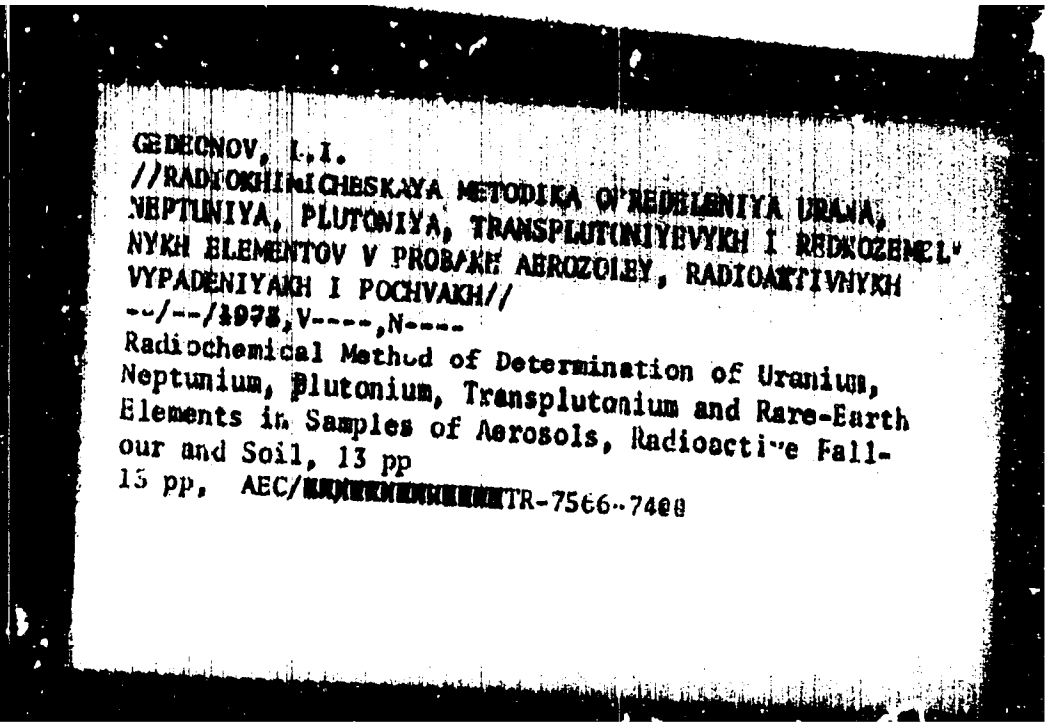

GEDEONOV, L.I.
//RADIOKHIMICHESKAYA METODIKA OPREDELENIYA URANA, NEPTUNIYA, PLUTONIYA, TRANSPLUTONIYEVYKH I REDKOZEMEL'NYKH ELEMENTOV V PROBAKH AEROZOLEY, RADIOAKTIVNYKH VYPADENIYAKH I POCHVAKH//
--/--/1973,V----,N----
Radiochemical Method of Determination of Uranium, Neptunium, Plutonium, Transplutonium and Rare-Earth Elements in Samples of Aerosols, Radioactive Fallour and Soil, 13 pp
15 pp, AEC/[redacted]TR-7566-7408

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Radiokhimiya, Vol 14, No 4, July-Aug 1972.

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Apr 73

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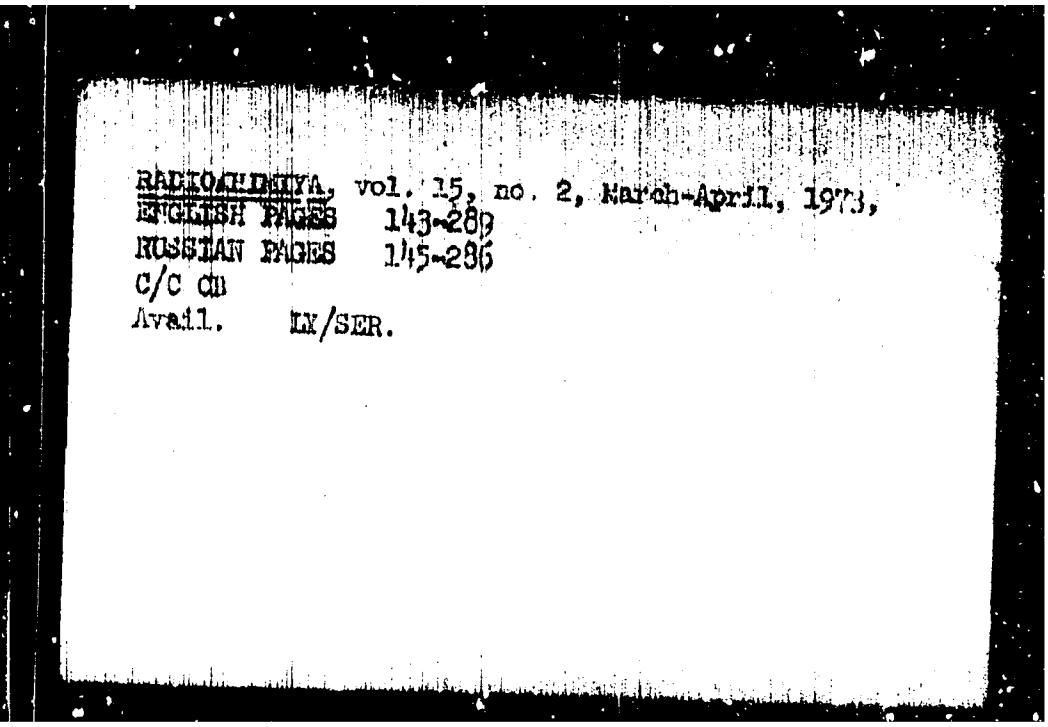

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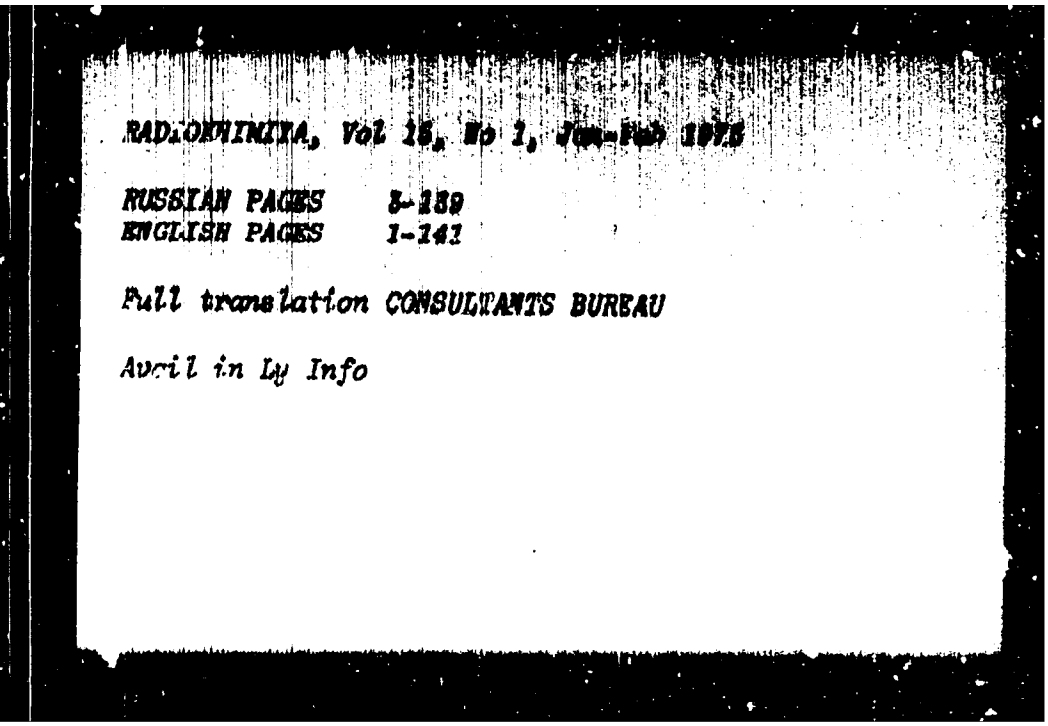

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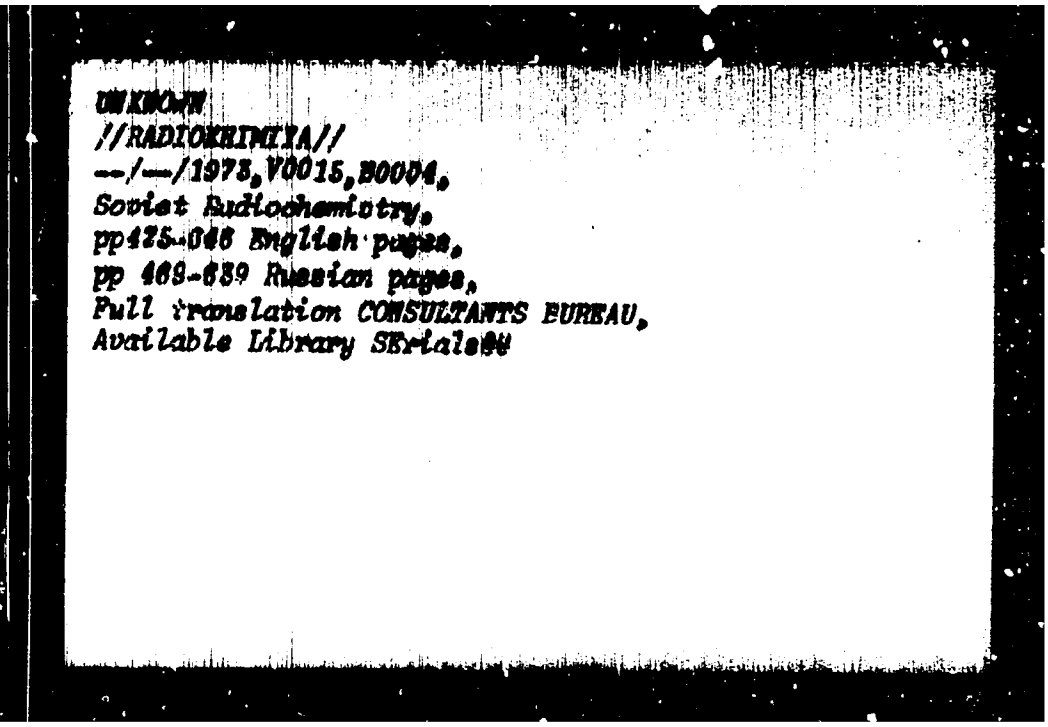

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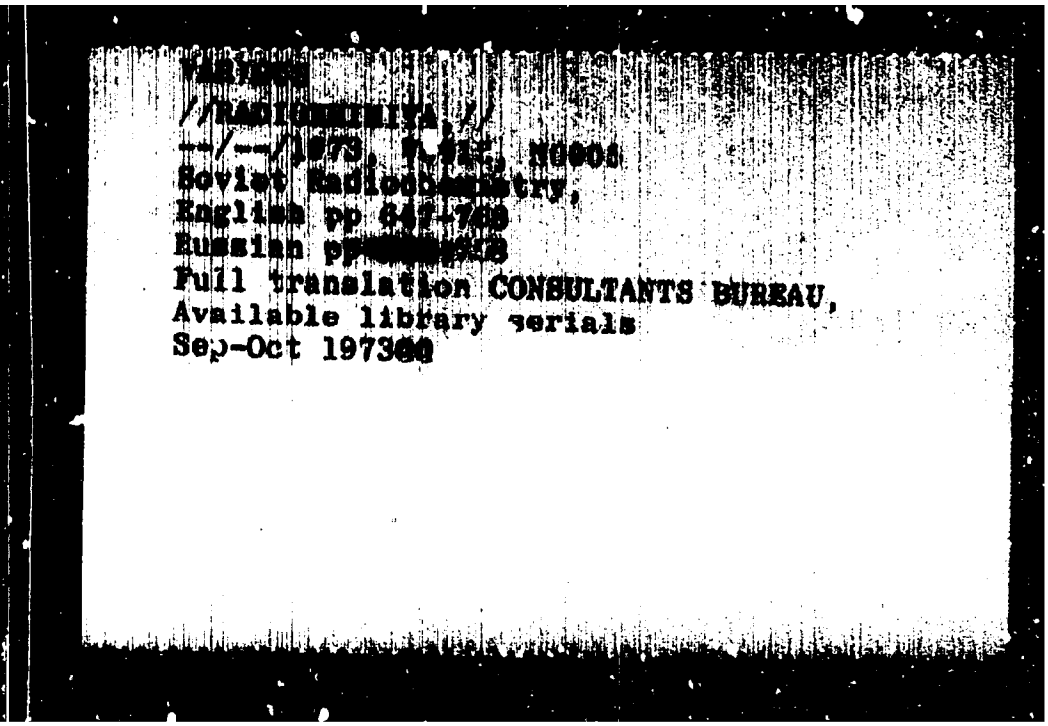

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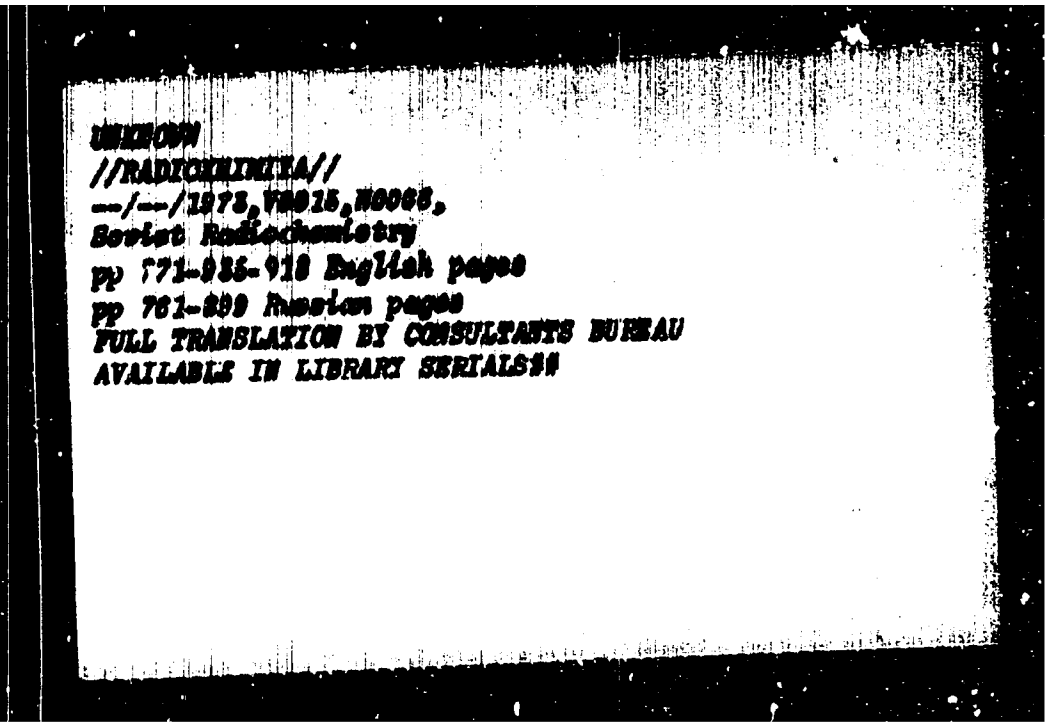

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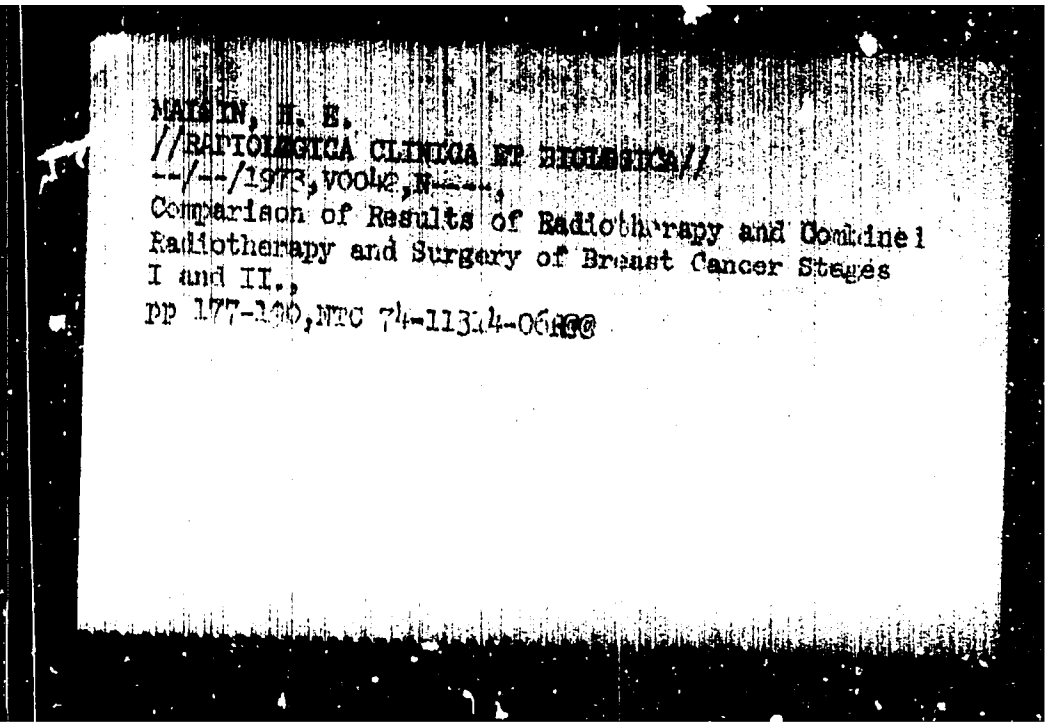

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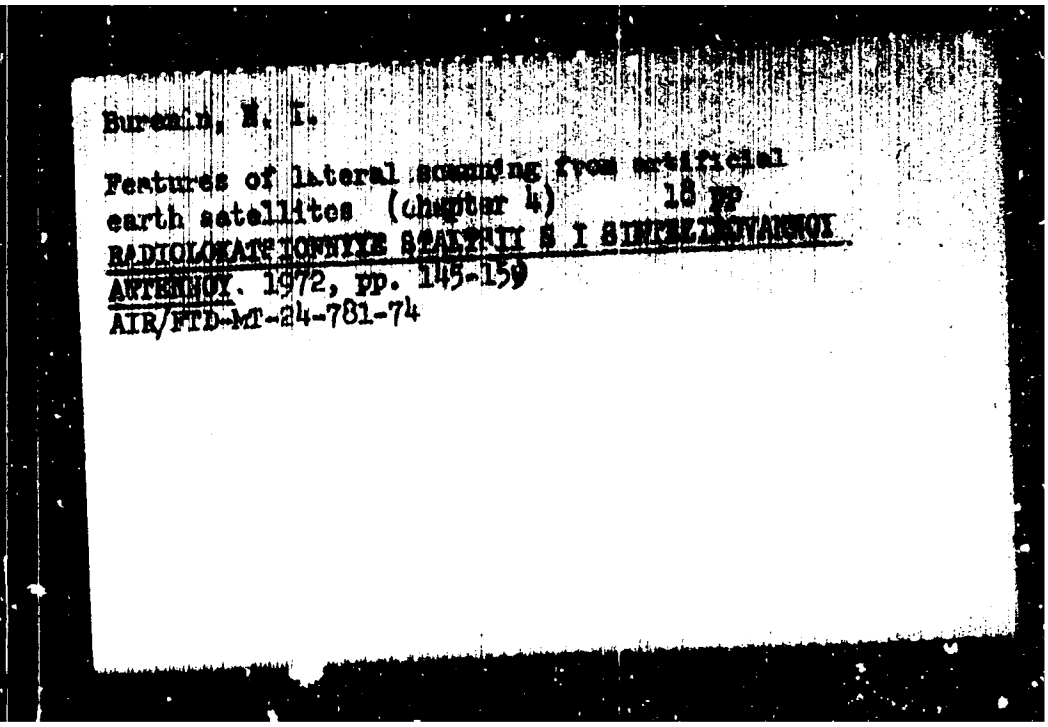

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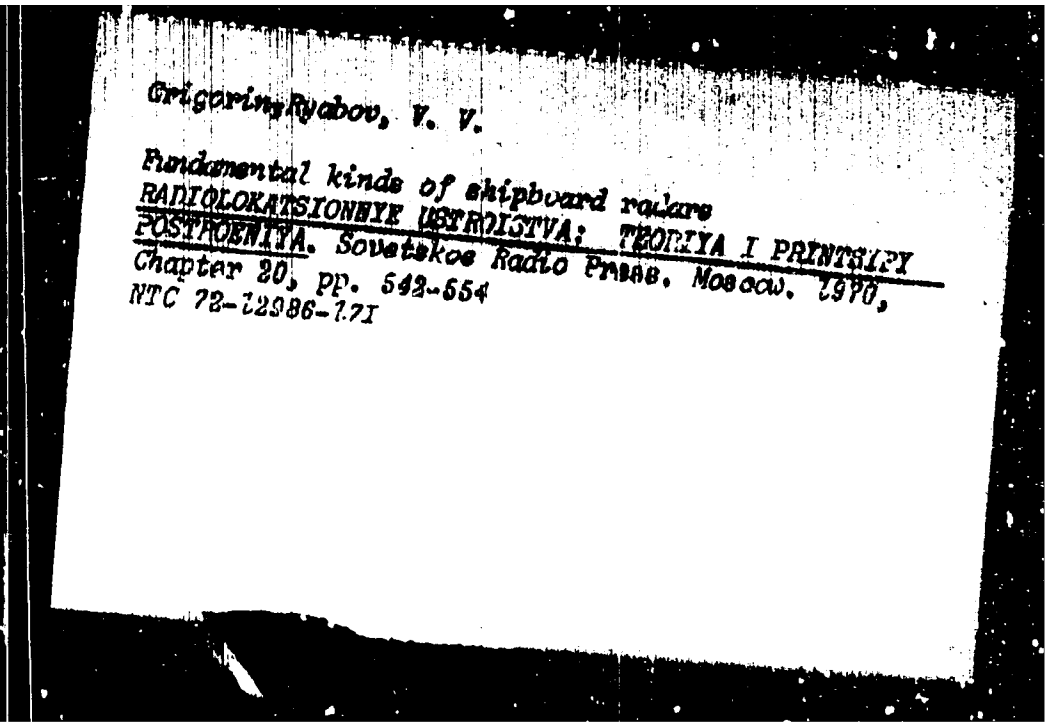

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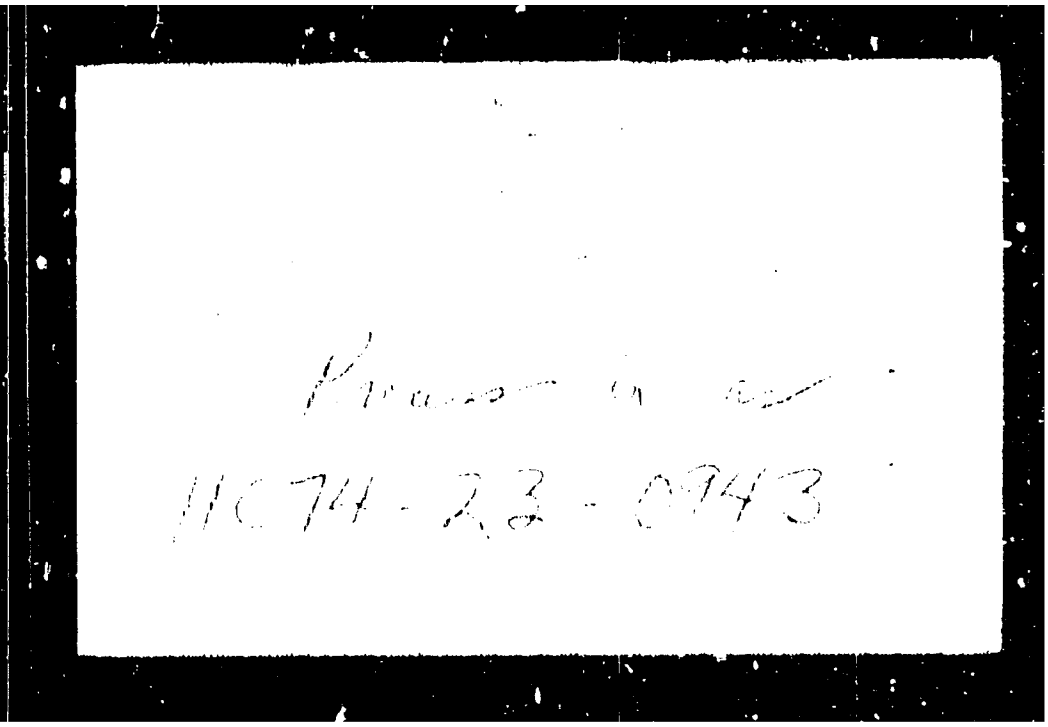

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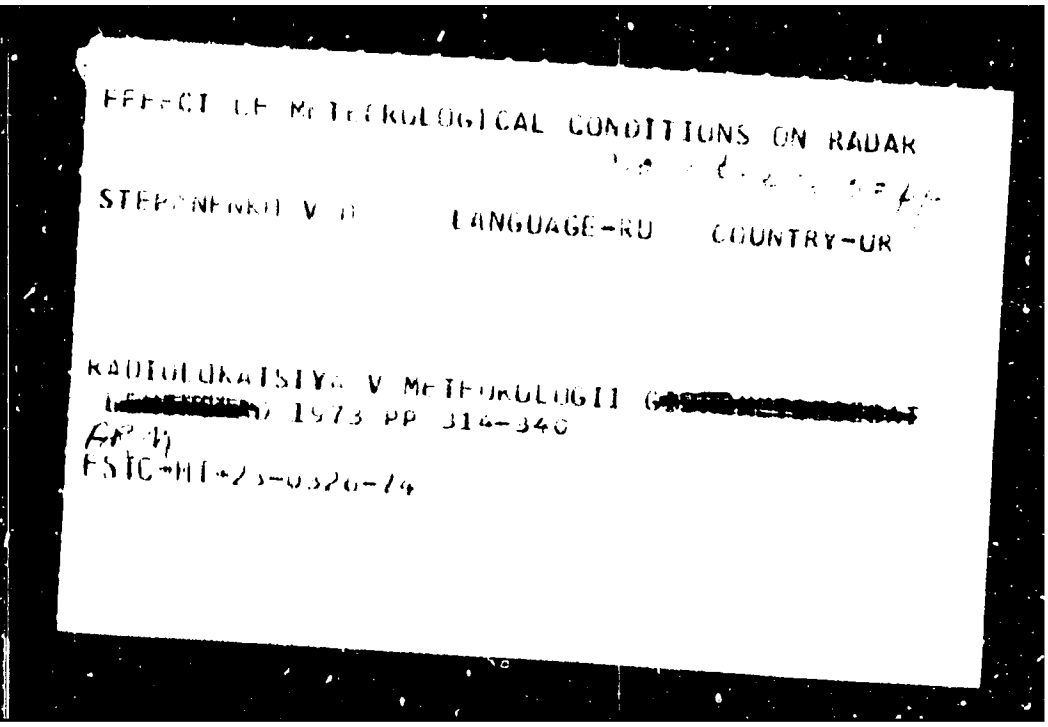

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